82110-1809

Safety Data Sheet

Material Name: CRAYOLA® WASHABLE MARKERS

SDS ID: CRAY-041

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

Material Name

CRAYOLA® WASHABLE MARKERS

Synonyms

CRAYOLA ULTRA-CLEAN BROAD LINE AND FINELINE MARKERS; CRAYOLA WASHABLE MARKERS BROAD LINE AND FINE LINE; AIRBRUSH MARKERS AND REFILLS; COLORCLICKS; SUPERTIPS; WINDOW F/X MARKERS; TRICOLOR MIARKERS; RAINBOW CONNECTOR MARKERS; MEGA POSTER MARKERS; DOODLING MARKERS; PIPQUEAK BROADLINE AND SKINNIES MARKERS; COLORING-BOOK MARKERS; BEGINNINGS MARKERS; FLIP TOP MARKERS; HEADS 'N TAILS MARKERS COLOR TWISTER; TADOODLES; GEL FX; HASSLE FREE 3-IN-1 PAINT; MINI STAMPERS; YOUNG MOM; NO-DRIP PAINT BRUSH PENS; PIP-SQUEAK SKINNIES MARKERS; RECOLORITZ; MY FIRST CRAYOLA; POWERLINES; ART KITS; ART SUPPLIES; ART TUB; ART BUDDY BACKPACK; CLASSPACKS; CREATIVITY TUB; FOR THE CURE; STORY STUDIO; INSPIRATION ART CASE; MARKER MAKER; MARKER MAKER REFILL; PIP-SQUEAKS WASHABLE MARKER KIT PREMIER ART KIT; PROJECTOR LIGHT DESIGNER; SKETCHER PROJECTOR; TELESCOPING TOWER; TUB OF FUN; TRAYOLA; SUPER-TIPS WAHABLE MARKERS KIT ULTIMATE ART SUPPLIES & EASEL; WASHABLE STAMP PAD; WINDOW MARKER & STENCIL KIT; LIGHT DESIGNER; COLOR POPS; COLOR N ERASE; EMOJI MAKER; COLOR CHEMISTRY; TAKE NOTE WASHABLE GEL MARKERS/PENS; WET ERASE; PRODUCT CODE(S): 03-9006; 03-9100; 03-9101;04-0029; 04-0030; 04-0034; 04-0035; 04-0040; 04-0050; 04-0054; 04-0556; 04-0057; 04-0058; 04-0092; 04-5062; 04-5055; 04-0127; 04-0130; 04-0058; 004-0131; 04-0133; 04-0138; 04-0139; 04-0141; 04-0142; 04-0143; 04-0146; 04-0149; 04-0151; 04-0152; 04-0174; 04-0180; 04-0208; 04-0235; 04-0236; 04-0260; 04-0265; 04-0267; 04-0268; 04-0294; 04-0296; 04-0297; 04-0298; 04-0297; 04-0298; 04-0297; 04-0298; 04-0299; 04-0334; 04-0346; 04-0348; 04-0355; 04-0363; 04-0376; 04-0379; 04-0401; 04-0436; 04-0437; 04-0438; 04-0436; 04-0456; 004-0439; 04-0400; 04-0440; 04-0455; 04-0504; 04-0506; 04-0517; 04-0521; 04-0524; 04-0530; 04-0533; 04-0546; 04-0557; 04-0559; 04-0561; 04-0563; 04-0564; 04-0573; 04-0574; 04-0575, 04-0576; 04-0577; 04-0578; 04-0580; 04-0581; 04-0583; 04-0594; 04-0595; 04-0596; 04-0597; 04-0599; 04-0598; 04-0600; 04-0601; 04-0604; 04-0610; 04-0611; 04-0612; 04-0613; 04-0619; 04-0629; 04-0630; 04-0633; 04-0635; 04-0636; 04-0637; 04-0638; 04-0639; 04-0641; 04-0648; 04-0649; 04-0650; 04-0657; 04-0661; 04-0702; 04-0703; 04-0901; 04-0911; 04-0912; 04-0919; 04-0920; 04-0923; 04-0928; 04-0944; 04-0945; 04-0981; 04-0982; 04-0983; 04-0984; 04-1024; 04-1025; 04-1040; 004-1042: 04-1050: 04-1051: 04-1052: 04-1053: 04-1054: 04-1900: 04-1906: 04-1910: 04-1911: 04-1912: 04-1913: 04-1914; 04-1917; 04-1918; 04-1921; 04-1923; 04-1955; 04-1970; 04-1972; 04-2008; 04-2009; 04-2010; 04-2014; 04-1918; 04-1918; 04-1919; 004-2016; 04-2300; 04-2467; 04-2469; 04-2522; 04-2532; 04-2536, 04-2537; 04-2539; 04-2540; 04-2542; 04-2543; 04-2540; 004-2544; 04-2549; 04-2555; 04-2580; 04-2581; 04-2900; 04-2910; 04-3300; 04-3301; 04-3302; 04-3303; 04-3304; 04-3305; 04-3306; 04-3307; 04-3315; 04-4600; 04-4610; 04-4830; 04-5029, 04-5053; 04-5054; 04-5055; 04-5056; 04-5062; 04-5087; 04-5189; 04-5195; 04-5226; 04-5227; 04-5229; 04-5350; 04-5354; 04-5355; 04-5358; 04-5367; 04-5367; 04-5367; 04-5368; 04-5369; 004-5400; 04-5401; 04-5555; 04-5556; 04-5674; 04-5678; 04-5679; 04-5680; 04-5692; 04-5700; 04-5701; 04-5708; 04-5709; 04-5713; 04-5714; 04-5715; 04-5716; 04-5718; 04-5802; 04-5803; 04-5807; 04-5808; 04-5811; 04-5812; 04-5813; 04-5814; 04-5815; 04-5819; 04-5820; 04-5821; 04-5844; 04-5850; 04-5855; 04-5856; 04-5860; 04-5869; 04-5873; 04-5874; 04-5900; 04-6006; 04-6016; 04-6701; 04-6806; 04-6807; 04-6808; 04-6810; 04-6814; 04-6816; 004-6828; 04-6829; 04-6847; 04-6866; 04-6868; 04-6870; 04-6873; 04-6876; 04-6879; 04-6897; 04-6898; 04-6900; 04-6901; 04-6918; 04-6919; 04-0427; 04-0559; 04-6932; 04-6933; 04-6937; 04-7001; 04-7004; 04-7005; 04-8722; 04-6931; 04-6931; 04-6931; 04-6931; 04-7001; 004-8723; 04-8727; 04-8732; 04-8733; 04-8735; 04-8735; 04-8737; 04-8800; 52-3348; 54-4012; 54-6201; 54-6202; 54-6203; 54-6205; 54-6206; 56-8106. 56-8150; 57-4515; 58-0101; 58-0383; 58-0381; 58-1849; 58-2194; 58-2201; 58-2262; 58-2284; 58-2287; 58-2288; 58-2289; 58-2290; 58-2291; 58-2292; 58-2293; 58-2298; 58-2300; 58-2307; 58-2316; 58-2321; 58-2342; 75-2471; 58-2908; 58-2910; 58-2911; 58-2912; 58-5020; 58-5021; 58-5047; 58-5048; 58-5050; 58-5051; 58-5053; 58-5057; 58-5058; 58-5067; 58-5070; 58-5071; 58-5100; 58-5101; 58-5102; 58-5103; 58-5104; 58-5105; 58-5106; 58-5107; 58-5108; 58-5201; 58-5202; 58-5203; 58-5204; 58-5205; 58-5206; 58-5207;58-5208; 58-5209; 58-5210; 58-5211; 58-5212; 58-5214; 58-5880; 58-5881; 58-6006; 58-6007; 58-6023; 58-6034; 58-6038; 58-6040; 58-6042; 58-6044; 58-6046; 58-6104; 58-6106; 58-6414; 58-6501; 58-6503; 58-6504: 58-6505: 58-6511; 58-6518; 58-6532; 58-6534; 58-6535; 58-6549; 58-6552; 58-6562; 58-6563; 58-6565; 58-6566; 58-6569; 58-6570; 58-6571; 58-6572; 58-6573; 58-6583; 58-6592; 58-6595; 58-6596; 58-6602; 58-6603; 58-6606; 58-6607; 58-6632; 58-6637; 58-6638; 58-6664; 58-6671; 58-7100; 58-7102; 58-7200; 58-7208; 58-7212; 58-7401; 58-7509; 58-7512; 58-7513; 58-7514; 58-7613; 58-7621; 58-7624; 58-7625; 58-7628; 58-7629; 58-7630; 58-7631; 58-7632;

Page 1 of 8 Issue date: 2020-01-10 Revision 10.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 1 of 33

Material Name: CRAYOLA® WASHABLE MARKERS

SDS ID: CRAY-041

```
58-7634; 58-7635; 58-7636; 58-7637; 58-7638; 58-7639; 58-7640; 58-7641; 58-7645; 58-7646; 58-7647; 58-7648;
58-7649: 58-7660; 58-7661; 58-7662; 58-7664; 58-7700; 58-7713; 58-7714; 58-7715; 58-7730; 58-7800; 58-7801;
58-7208: 58-7808: 58-7809: 58-7812: 58-7813: 58-7816: 58-7819: 58-7832: 58-7836: 58-7851: 58-7852: 58-7853:
58-7854; 58-7855; 58-7856; 58-7857; 58-7858; 58-7959; 58-7860; 58-7861; 58-7863; 58-7868; 58-7869; 58-7908;
58-7900; 58-7910; 58-8106; 58-8125; 58-8128; 58-8129; 58-8133; 58-8134; 58-8135; 58-8136; 58-8137; 58-8138;
58-8146; 58-8148; 58-8151; 58-8163; 58-8165; 58-8166; 58-8171; 58-8173; 58-8177; 58-8178; 58-8179; 58-8180;
58-8181; 58-8194; 58-8186; 58-8185; 58-8186; 58-8187; 58-8200; 58-8201; 58-8208; 58-8210; 58-8211; 58-8212;
58-8713; 58-8214; 58-8215; 58-8217; 58-8220; 58-8221; 58-8230; 58-8231; 58-8232; 58-3233; 58-8234; 58-8235;
58-8236; 58-8237; 58-8238; 58-8260; 58-8261; 58-8268; 58-8269; 58-8310; 58-8329; 58-8330; 58-8331; 58-8338;
58-8339; 58-8340; 58-8343; 58-8350; 58-8356; 58-8358; 58-8359; 58-8353; 58-8360; 58-8362; 58-8363; 58-8553;
58-8610; 58-8700, 58-8701; 58-8703; 58-8704; 58-8708, 58-8709; 58-8719; 58-8720; 58-8721; 58-8722; 58-8723;
58-8724; 58-8725; 58-8726; 58-8727; 58-8731; 58-8732; 58-8733; 58-8734; 58-8735; 58-8736; 58-8750; 58-8764;
58-8765; 58-8766; 58-9050; 58-8190; 58-8824; 58-8825; 58-8826; 58-8827; 58-9505; 74-2444; 74-7059; 74-7147;
74-7150; 74-7202; 74-7210; 74-7413; 74-7414; 747415; 74-7215; 74-7270; 74-7245; 74-7246; 74-7247; 74-7248; 74-7248; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74-7249; 74
74-7249; 74-7252; 74-7253; 74-7254; 74-7255; 74-7260; 74-7264; 74-7265; 74-7267; 74-7268; 74-7269; 74-7283; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 74-7269; 7
74-7284; 74-7285; 74-7286; 74-7287; 74-7288; 74-7289; 74-7295; 74-7296; 74-7298; 74-7304; 74-7310; 74-7311; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 74-7310; 7
74-7312; 74-7321; 74-7322; 74-7324; 74-7325; 74-7326; 74-7327; 74-7328; 74-7329; 74-7330; 74-7331; 74-7332;
74-7333; 74-7349; 74-7352; 74-7353; 74-7354; 74-7355; 74-7357; 74-7346; 74-7356; 74-7357; 74-7358; 74-7359;
74-7360; 74-7362; 74-7363; 74-7364; 74-7365; 74-7366; 74-7367; 74-7368; 74-7369; 74-7370; 74-7371; 74-7372;
74-7373; 74-7407; 74-7409; 74-7411; 74-7412; 81-1324; 81-1365; 81-1466; 81-2007; 81-2013; 81-8109; 81-8123;
81-8326; 81-8128; 81-8324; 81-8325; 82-7251; 82-7275; 99-0064; 99-0066; 99-0067; 99-0068; 99-0075; INT-2061;
INT-2062
```

Product Description

Finished product.

Product Use

Arts and Crafts

Restrictions on Use

None known.

Details of the supplier of the safety data sheet

CRAYOLA LLC

1100 Church Lane

Easton, PA 18044

Phone: 1-800-272-9652

Emergency Phone #: Health Emergency - Call local POISON CONTROL

E-mail: support@crayola.com

Section 2 - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

None needed according to classification criteria.

GHS Label Elements

Symbol(s)

None needed according to classification criteria.

Signal Word

None needed according to classification criteria

Hazard Statement(s)

None needed according to classification criteria.

Precautionary Statement(s)

Prevention

None needed according to classification criteria.

Page 2 of 8 Issue date: 2020-01-10 Revision 10.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 2 of 33

Safety Data Sheet

Material Name: CRAYOLA® WASHABLE MARKERS

Response

None needed according to classification criteria.

Storage

None needed according to classification criteria.

Disposal

Dispose in accordance with all applicable federal, state/regional and local laws and regulations.

Other Hazards

None known.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
Not available	Product has been certified as nontoxic by the Art & Creative Materials Institute, Inc. and conforms to ASM D 4236 standard practice for labeling art materials for acute and chronic adverse health hazards.	100

Component Related Regulatory Information

The chemical identity and/or percentage of composition is being withheld as a trade secret.

Section 4 - FIRST AID MEASURES

Inhalation

It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

Skin

It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

Eyes

It is unlikely that emergency treatment will be required. Flush eyes with plenty of water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

Ingestion

Call a poison control center or doctor immediately for treatment advice.

Most Important Symptoms/Effects

Acute

No information on significant adverse effects.

Delayed

No information on significant adverse effects.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Water carbon dioxide, regular dry chemical, regular foam,

Unsuitable Extinguishing Media

None known.

Hazardous Combustion Products

Page 3 of 8 Issue date: 2020-01-10 Revision 10.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 3 of 33

Safety Data Sheet

Material Name: CRAYOLA® WASHABLE MARKERS

Oxides of carbon

Advice for firefighters

Slight fire hazard.

Fire Fighting Measures

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

Special Protective Equipment and Precautions for Firefighters

Wear protective clothing and equipment suitable for the surrounding fire.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

Methods and Materials for Containment and Cleaning Up

Stop leak if possible without personal risk. Collect spilled material in appropriate container for disposal.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling

Wash thoroughly after handling.

Conditions for Safe Storage, Including any Incompatibilities

None needed according to classification criteria.

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

Incompatible Materials

oxidizing materials

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)

There are no biological limit values for any of this product's components.

Engineering Controls

Based on available information, additional ventilation is not required.

Individual Protection Measures, such as Personal Protective Equipment

Eye/face protection

Eye protection not required under normal conditions.

Skin Protection

Protective clothing is not required under normal conditions.

Respiratory Protection

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

Glove Recommendations

Protective gloves are not required under normal conditions.

article containing

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance liquid Physical State liquid

Page 4 of 8 Issue date: 2020-01-10 Revision 10.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 4 of 33

Safety Data Sheet

Material Name: CRAYOLA® WASHABLE MARKERS

Odor	odorless	Color	various colors
Odor Threshold	Not available	рН	6 - 9.5
Melting Point	Not available	Boiling Point	Not available
Boiling Point Range	Not available	Freezing point	Not available
Evaporation Rate	Not available	Flammability (solid, gas)	Not available
Autoignition Temperature	Not available	Flash Point	Not available
Lower Explosive Limit	Not available	Decomposition temperature	Not available
Upper Explosive Limit	Not available	Vapor Pressure	Not available
Vapor Density (air=1)	Not available	Specific Gravity (water=1)	1.06 - 1.12
Water Solubility	(Soluble)	Partition coefficient: n- octanol/water	Not available
Viscosity	1.06 - 4.2 cps	Kinematic viscosity	Not available
Solubility (Other)	Not available	Density	Not available
Physical Form	article containing liquid	Molecular Weight	Not available

Section 10 - STABILITY AND REACTIVITY

Reactivity

No hazard expected.

Chemical Stability

Stable at normal temperatures and pressure.

Possibility of Hazardous Reactions

Will not polymerize.

Conditions to Avoid

None reported.

Incompatible Materials

oxidizing materials

Hazardous decomposition products

Oxides of carbon

Thermal decomposition products

Oxides of carbon

Page 5 of 8 Issue date: 2020-01-10 Revision 10.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 5 of 33

Safety Data Sheet

Material Name: CRAYOLA® WASHABLE MARKERS

Section 11 - TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Inhalation

No information on significant adverse effects.

Skin Contact

No information on significant adverse effects.

Eye Contact

No information on significant adverse effects.

Ingestion

No information on significant adverse effects.

Acute and Chronic Toxicity

Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

Product Toxicity Data

Acute Toxicity Estimate

No data available.

Immediate Effects

None

Delayed Effects

None

Irritation/Corrosivity Data

None

Respiratory Sensitization

No information available for the product.

Dermal Sensitization

No information available for the product.

Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, NTP, DFG or OSHA.

Germ Cell Mutagenicity

No information available for the product.

Tumorigenic Data

No data available

Reproductive Toxicity

No information available for the product.

Specific Target Organ Toxicity - Single Exposure

No target organs identified.

Specific Target Organ Toxicity - Repeated Exposure

No target organs identified.

Aspiration hazard

no data available.

Medical Conditions Aggravated by Exposure

Page 6 of 8 Issue date: 2020-01-10 Revision 10.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 6 of 33

Safety Data Sheet

Material Name: CRAYOLA® WASHABLE MARKERS

No data available.

Section 12 - ECOLOGICAL INFORMATION

Ecotoxicity

No information available for the product.

Component Analysis - Aquatic Toxicity

No LOLI ecotoxicity data are available for this product's components.

Persistence and Degradability

No information available for the product.

Bioaccumulative Potential

No information available for the product.

Mobility

No information available for the product.

Section 13 - DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose in accordance with all applicable federal, state/regional and local laws and regulations. Recycle if possible.

Component Waste Numbers

The U.S. EPA has not published waste numbers for this product's components.

Section 14 - TRANSPORT INFORMATION

US DOT Information:

UN/NA #: Not regulated

IATA Information:

UN#: Not regulated

ICAO Information:

UN#: Not regulated

IMDG Information:

UN#: Not regulated

International Bulk Chemical Code

This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

Section 15 - REGULATORY INFORMATION

U.S. Federal Regulations

None of this product's components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan

SARA Section 311/312 (40 CFR 370 Subparts B and C) reporting categories

No hazard categories applicable.

U.S. State Regulations

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA.

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)

Not listed under California Proposition 65.

Component Analysis - Inventory

Page 7 of 8 Issue date: 2020-01-10 Revision 10.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 7 of 33

Safety Data Sheet

Material Name: CRAYOLA® WASHABLE MARKERS

U.S. Inventory (TSCA)

All of the components of this product are listed on the TSCA Inventory.

Section 16 - OTHER INFORMATION

NFPA Ratings

Health: 1 Fire: 1 Instability: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Summary of Changes

12/12/2019 - Update to Section(s) 1.

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA California/Massachusetts/Minnesota/New Jersey/Pennsylvania*; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR - Code of Federal Regulations (US); CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC -European Economic Community; EIN - European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA - Environmental Protection Agency; EU - European Union; F -Fahrenheit; F - Background (for Venezuela Biological Exposure Indices); IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG -International Maritime Dangerous Goods; ISHL - Japan Industrial Safety and Health Law; IUCLID -International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL), KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of LIstsTM - ChemADVISOR's Regulatory Database; MAK -Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; MX - Mexico; Ne-Non-specific; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; Nq - Non-quantitative; NSL - Non-Domestic Substance List (Canada); NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL- Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; Sc -Semi-quantitative; STEL - Short-term Exposure Limit; TCCA - Korea Toxic Chemicals Control Act; TDG -Transportation of Dangerous Goods; TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW – Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations /North American; US - United States; VLE - Exposure Limit Value (Mexico); VN (Draft) - Vietnam (Draft); WHMIS - Workplace Hazardous Materials Information System (Canada).

Other Information

Disclaimer:

Supplier gives no warranty whatsoever, including the warranties of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser shall determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental, consequential or any other damages arising out of the use or misuse of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.

Page 8 of 8 Issue date: 2020-01-10 Revision 10.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 8 of 33

Safety Data Sheet

Material Name: CRAYOLA® CRAYONS™

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

Material Name

CRAYOLA® CRAYONSTM

Synonyms

CRAYOLA CRAYONS; CRAYOLA WASHABLE CRAYONS; CRAYOLA ULTRA CLEAN CRAYONS; CRAYOLA LARGE CRAYONS; CRAYOLA WASHABLE LARGE CRAYONS; CRAYOLA JUMBO CRAYONS; CRAYOLA WASHABLE JUMBO CRAYONS; CRAYOLA TWISTABLE CRAYONS; CRAYOLA TWISTABLE SLICK STIX; CRAYOLA TWISTABLE MINI CRAYONS; CRAYOLA TWISTABLE EXTREME CRAYONS; ARTISTA II ANTIROLL CRAYONS; ARTISTA II CRAYONS; CRAYOLA BEGINNINGS; CRAYOLA COLORING BOOK CRAYONS; CRAYOLA CRAYON CLASSPACKS; CRAYOLA CONSTRUCTION PAPER CRAYONS; CRAYOLA DRYERASE CRAYONS; CRAYOLA EGG SHAPED CRAYONS; CRAYOLA FABRIC CRAYONS; CRAYOLA FLUORESCENT CRAYONS; CRAYOLA GEL F/XCRAYONS; CRAYOLA GLITTER CRAYONS; CRAYOLA METALLIC F/X CRAYONS; CRAYOLA MULTICULTURAL CRAYONS; MY FIRST CRAYOLA WASHABLE EASY GRIP CRAYONS; MY FIRST WASHABLE CRAYONS; CRAYOLA NEON CRAYONS; CRAYOLA POSTER CRAYONS; CRAYOLA BATH CRAYONS; STAONAL MARKING CRAYONS (PERMANENT AND WATERPROOF); CRAYOLA TRIANGLE CRAYONS; CRAYOLA WINDOW CRAYONS; CRAYOLA ART BUDDY BACKPACK; CRAYOLA COLOR ME A SONG; CRAYOLA CRAYON MAKER; CRAYOLA CRAYON MAKER REFILLS; CRAYOLA CREATIVITY TUB; CRAYOLA DRYERASE BOARDS; CRAYOLA DRY ERASE TRAVEL PACK; CRAYOLA DRYERASE ACTIVITY CENTER; CRAYOLA DRYERASE CLINGS AND STENCIL ASSORTMENTS; CRAYOLA INSPIRATION ART CASE; CRAYOLA MELT AND MOLD FACTORY; MY FIRST CRAYOLA ACTIVITES; CRAYOLA ULTIMATE ART SUPPLIES; CRAYOLA ULTIMATE CRAYON CASE; CRAYOLA ART WITH EDGE; PRODUCT CODE(S): 03-4016; 03-9000; 03-9008; 04-0015; 04-0024; 04-0035; 04-0040; 04-0048; 04-0050; 04-0061; 04-0072; 04-0081; 04-0082; 04-0089; 04-0114; 04-0115; 04-0116; 04-0166; 04-00135; 04-0138; 04-0140; 04-0142; 04-0144; 04-0147; 04-0148; 04-0149; 04-0260; 04-0265; 04-0266; 04-0267; 00268; 04-0294; 04-0295; 04-0296; 04-0297; 04-0318; 04-0320; 04-0321; 04-0328; 04-0366; 04-0371; 04-0378; 04-0366; 04-0371; 04-0378; 04-0366; 04-0371; 04-0378; 04-0366; 04-0371; 04-0378 0381; 04-0382; 04-0384; 04-0387; 04-0388; 04-0389; 04-0393; 04-0394; 04-0395; 04-0404; 04-0405; 04-0408; 04-0412:04-0413; 04-0428; 04-0430; 04-0441; 04-0442 04-0443; 04-0456; 04-0459; 04-0461; 04-0462; 04-0463; 04-0463; 04-0464; 04-0466; 0470; 04-0478; 04-0485; 04-0486; 04-0493; 04-0509; 04-0516; 04-0517; 04-0520; 04-0526; 04-0528; 04-0529; 00530; 04-0536; 04-0547; 04-0548; 04-0549; 04-0555; 04-0557; 04-0563; 04-0564; 04-0565; 04-0574; 04-0576; 04-0576; 04-0577; 04-0581; 04-0582; 04-0583; 04-0584; 04-0586; 04-0594; 04-0595; 04-0597; 04-0598; 04-0599; 04-00600; 04-0601; 04-0603; 04-0605; 04-0607; 04-0608; 04-0609; 04-0610; 04-0; 04-0613; 04-0619; 04-0633; 04-0634; 04-0635; 04-0636; 04-0637; 04-0639; 04-0640; 04-0642; 04-0670; 04-0654; 04-0671 04-0674; 04-0676; 04-0678; 04-0679; 04-0680; 04-0681; 04-0686; 04-0687; 04-0688; 04-0690; 04-0694; 04-0832; 04-0833; 04-0910; 04-0912; 04-0923; 04-0926; 04-0927; 04-0942; 04-0983; 04-1020; 04-1040; 04-1042; 04-1050; 04-1051; 04-1053; 04-1054; 04-1090; 04-1610; 04-1611; 04-1612; 04-1613; 04-1615; 04-1621; 04-1622; 04-1623; 04-1624; 04-1662; 04-1900; 04-1901; 04-1905; 04-1907; 04-1927; 04-1950; 04-1951; 04-1952; 04-1953; 04-1954; 04-1955; 04-1971; 04-1972; 04-2014; 04-2016; 04-2357; 04-2470; 04-2477; 04-2522; 04-2529; 04-2532; 04-2536; 04-2537; 04-2539; 04-2540; 04-2542; 04-2543; 04-2544; 04-2547; 04-2554; 04-2555; 04-2580; 04-2581; 04-0599; 04-2705; 04-2780; 04-3300; 04-3301; 04-3302; 04-3303; 04-3304; 04-3305; 04-3306; 04-3307; 04-3315; 04-4102; 04-4103; 04-4104; 04-4105; 04-4106; 04-4107; 04-4501; 04-4605; 04-4812; 04-4830; 04-4845; 04-5165; 04-5189; 04-5192; 04-5195; 04-5195; 04-5192; 04-55220; 04-5350; 04-5354; 04-5355; 04-5356; 04-5357; 04-5358; 04-5673; 04-5674; 04-5675; 04-5676; 04-5677; 04-5678; 04-5680; 04-5685; 04-5697; 04-5710; 04-5718; 04-5719; 04-5727; 04-5770; 04-5777; 04-5800; 04-5801; 04-5802; 04-5860; 04-6001; 04-6006; 04-6007; 04-6010; 04-6011; 04-6012; 04-6014; 04-6016; 04-6300; 04-6807; 04-6808; 04-6810; 04-6814; 04-6816; 04-6828; 04-6829; 04-6844; 04-6848; 04-6849; 04-6855; 04-6874 6887; 04-6897; 04-6898; 04-6900; 04-6932; 04-6933; 04-7502; 04-8205; 04-8210; 04-8213; 04-8218; 04-8219; 04-8726; 04-9023; 52-008T; 52-008W; 52-0108; 52-0109; 52-010G; 52-010L; 52-012L; 52-014G; 52-014L; 52-016T; 52-027G; 52-033B; 52-033G; 52-033L; 52-034G; 52-034L; 52-038G; 52-038L; 52-051G; 52-051L; 52-064D; 52-080W; 52-088G; 52-088L; 52-097G; 52-0000; 52-0002; 52-0004; 52-0008; 52-5009; 52-0012; 52-0015; 52-0016 52-0022; 52-0024; 52-0029; 52-0030; 52-0031; 52-0033; 52-0038; 52-0048; 52-0051; 52-0059; 52-0060; 52-0064; 52-0080; 52-0083; 52-0090; 52-0092; 52-0096; 52-0100; 52-0241; 52-0244; 52-0312; 52-0320; 52-0322; 52-0333; 52-0336; 52-0386; 52-0387; 52-0388; 52-0389; 52-0390; 52-0393; 52-0743; 52-0774; 52-0836; 52-0952; 52-0953; 52-1024, 52-1164, 52-1165, 52-1170, 52-1167, 52-1171, 52-1172, 52-1173, 52-1174, 52-1175, 52-1176, 52-1177,

Page 1 of 9 Issue date: 2020-03-28 Revision 11.0 Print date: 2020-03-28

Item Numbers: 82110-1809 Page 9 of 33

Material Name: CRAYOLA® CRAYONS™ SDS ID: CRAY-024 52-1180; 52-1182; 52-1204; 52-1219; 52-1220; 52-1221; 52-1222; 52-1223; 52-1225; 52-1226; 52-1227; 52-1228; 52-1230; 52-1231; 52-1232; 52-1234; 52-1235; 52-1236; 52-1237; 52-1238; 52-1239; 52-1240; 52-1241; 52-1242; 52-1243: 52-1244 52-1245: 52-1247: 52-1248: 52-1249: 52-1250: 52-1251: 52-1252: 52-1253: 52-1254: 52-1255: 52-1256; 52-1259; 52-1260; 52-1261; 52-1262; 52-1263; 52-1265; 52-1266; 52-1267; 52-1268; 52-1269; 52-1309; 52-1310; 52-1327; 52-1328; 52-1330; 52-1331; 52-1332; 52-1333; 52-1334; 52-1335; 52-1336; 52-1337; 52-1338; 52-1339; 52-1340; 52-1341; 52-1342; 52-1343; 52-1344; 52-1415; 52-1416; 52-1501; 52-1502; 52-1503; 52-1504;52-1617; 52-1691; 52-1800; 52-1801; 52-1820; 52-1821; 52-1822; 52-1823; 52-1824; 52-1825; 52-1826; 52-1827; 52 - 1828; 52 - 1829; 52 - 1830; 52 - 1831; 52 - 1908; 52 - 1912; 52 - 2108; 52 - 2150; 52 - 2151; 52 - 2152; 52 - 2153; 52 - 2152; 522154; 52-2155; 52-2156; 52-2457; 52-2158; 52-2159; 52-2216; 52-2222; 52-3008; 52-3010; 52-3012; 52-3013; 52-3016; 52-3024; 52-3032; 52-3064; 52-3088; 52-3089; 52-3100; 52-3124; 52-3151; 52-3152; 52-3280; 52-3281; 52-3283; 52-3285; 52-3286; 52-3287; 52-3348; 52-3349; 52-3400; 52-3401; 52-3402; 52-3403; 52-3407; 52-3408; 52-3409; 52-3410; 52-3411; 52-3412; 52-3413; 52-3414; 52-3415; 52-3418; 52-3420; 52-3424; 52-3425; 52-3426; 52-3427; 52-3428; 52-3429; 52-3430; 52-3431; 52-3432; 52-3433; 52-3434; 52-3435; 52-3449; 52-3450; 52-3451; 52-3452; 52-3453; 52-3454; 52-3458; 52-3715; 52-3716; 52-3724; 52-3776; 52-3860; 52-3878; 52-3902; 52-3911; 52-3912; 52-3913; 52-3914; 52-3915; 52-3917; 52-3918; 52-3919; 52-3980; 52-3926; 52-3929; 52-3947; 52-4008; 52-4016; 52-4030; 52-4031; 52-4032; 52-4200; 52-4201; 52-4202; 52-4203; 52-4204; 52-4205; 52-4206; 52-4207; 52-4208; 52-4209; 52-4210; 52-4211; 52-4300; 52-4301; 52-4302; 52-4303; 52-4304; 52-4305; 52-4307; 52-4306; 52-4308; 52-4309; 52-4310; 52-4311; 52-4312; 52-4313; 52-4314; 52-4315; 52-4316; 52-4317; 52-4318; 52-4319; 52-4320; 52-4321; 53-4322; 52-4323; 52-4324; 52-4325; 52-4326; 52-4327; 52-4328; 52-4329; 52-4230; 52-4331; 52-4332; 52-4334; 52-4335; 52-4336; 52-4337; 52-4338; 52-4339; 52-4340; 52-4341; 52-4342; 52-4343; 52-4340; 52-4341; 52-4342; 52-4343; 52-4340; 52-4341; 52-4342; 52-4343; 52-4340; 52-4341; 52-4342; 52-4343; 52-4340; 52-4341; 52-4342; 52-4342; 52-4340; 52-4341; 52-4342 4344; 52-4345, 52-4346; 52-4347; 53-4348; 52-4349; 52-4350; 52-4351; 52-4352; 52-4353; 52-4354; 52-4355; 52-4356; 52-4357; 52-4358; 52-4359; 52-4360; 52-4361; 52-4362; 52-4363; 52-4364; 54-4365; 52-4366; 52-4367; 52-4368; 52-4369; 52-4370; 52-4371; 52-4372; 52-4373; 52-4374; 52-4375; 52-4376; 52-4377; 52-4378; 52-4392; 52-4379 4393; 52-4408; 52-4409; 52-4411; 52-4412; 52-4419; 52-4423; 52-4424; 52-4425; 52-4426; 52-4427; 52-4428; 52-4488; 52-4888; 52-4888; 52-4888; 52-4888; 52-4888; 52-4888; 52-4888; 52-4888 4448; 52-4419; 52-4510; 52-4511; 52-4512; 52-4513; 52-4514; 52-4515; 52-4516; 52-4517; 52-4606; 52-4607; 52-4617; 52-5004; 52-5009; 52-5010; 52-5445; 52-5816; 52-5817; 52-5818; 52-5819; 52-5820; 52-6412; 52-6436; 52-5819; 52-5820; 52-6412; 52-6436; 52-5820; 52-6412; 52-6436; 52-5820; 52-6412; 52-6436; 52-5820; 52-6412; 52-6436; 52-5820; 52-6412; 52-6436; 52-5820; 52-6412; 52-6436; 52-6412; 52-6436; 52-6412; 52-6436; 52-6412; 52-6436; 52-6412; 52-6436; 52-6412; 52-6436; 52-6412; 52-6412; 52-6436; 52-6412; 52-66437; 52-6444; 52-6465; 52-6474; 52-6724; 52-6800; 52-6801; 52-6802; 52-6803; 52-6804; 52-6805 6806; 52-6904; 52-6908; 52-6916; 52-6920; 52-6924; 52-6948; 52-6964; 52-7016; 52-7408; 52-7516; 52-7721; 52-8002; 52-8008; 52-8015; 52-8016; 52-8019; 52-8038; 52-8039; 52-8059; 52-8098; 52-8360; 52-8374; 52-8389; 52-8530; 52-8616; 52-8617; 52-8800; 52-8814; 52-8815; 52-8816; 52-8817; 52-8818; 52-8819; 52-8821; 52-8908; 52-9163; 52-9164; 52-9165; 52-9504; 52-9505; 52-9507; 52-9509; 52-9510; 52-9512; 52-9610; 52-9612; 52-9614; 52-9615; 52-9621; 52-9624; 52-9626; 52-9706; 52-9712; 52-9715; 52-9724; 52-9738; 52-9765; 52-9824; 52-9916; 52-9930;52-MEGA; 58-8331; 74-5120; 74-5121; 74-5130; 74-6076; 74-6077;74-7054; 74-7060; 74-7061; 74-7062; 74-7063; 74-7064; 74-7065; 74-7066; 74-7067; 74-7068; 74-7069; 74-7097; 74-7098; 74-7099; 74-7086; 74-7071; 74-7072; 74-7073; 74-7074; 74-7076; 74-7077; 74-7078; 74-7128; 74-7211; 74-7320; 80-8209; 80-8214; 80-8252; 80-8209; 80-88256; 80-8275; 80-6868; 80-6878; 80-6879; 81-0080; 81-1305; 81-1306; 81-1308; 81-1309; 81-1311; 81-1316; 81-1318; 81-1328; 81-1330; 81-1331; 81-1332; 81-1336; 81-1339; 81-1341; 81-1342; 81-1345; 81-1346; 81-1347; 81-1348; 81-1357; 81-1358; 81-1364; 81-1374; 81-1384; 81-1384, 81-1399; 81-1403; 81-1404; 81-1412; 81-1421; 81-1422; 81-1427; 81-1428; 81-1450; 81-1451; 81-1455; 81-1459; 81-1460; 81-1461; 81-1470; 81-1471; 81-16887; 81-6892; 81-6905; 81-8103; 81-8104; 81-8114; 81-8115; 81-8116; 81-1371; 81-8127; 81-8128; 81-8129; 81-2011; 81-2784; 81-8327; 82-0433; 82-0532; 82-0533; 82-0565; 82-5264; 82-5296; 82-0689; 95-0280; 95-0281; 95-0282; 95-0283; 95-0284; 95-0292; 95-0293; 95-0294; 95-0295; 95-1046; 95-1046; 95-1047; 95-1048; 95-1052; 95-1053; 95-1054; 95-1059; 95-1060; 95-8043; 95-8044; 98-2000; 98-3100; 98-3210; 98-3220; 98-3230; 98-3240; 98-3400; 98-5194; 98-5200; 98-5201, 98-5202, 98-5203; 98-5205; 98-5208; 98-5212; 98-5216; 98-8573; 98-8601; 98-8605; 98-8609; 98-8625; 98-8634; 98-8635; 98-8636; 98-8638; 98-8647; 98-8658; 98-8661; 98-8662; 98-8663; 98-8667; 98-9510; 98-9511; 99-0060; 99-0061; 99-0062; 42705

Product Description

Finished product.

Product Use

Arts and Crafts

Restrictions on Use

None known.

Details of the supplier of the safety data sheet

Item Numbers: 82110-1809 Page 10 of 33

Safety Data Sheet

Material Name: CRAYOLA® CRAYONS™

CRAYOLA LLC 1100 Church Lane Easton, PA 18044 Phone: 1-800-272-9652

Emergency Phone #: Health Emergency - Call local POISON CONTROL

E-mail: support@crayola.com

Section 2 - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

None needed according to classification criteria.

GHS Label Elements

Symbol(s)

Signal Word

None needed according to classification criteria

Hazard Statement(s)

None needed according to classification criteria.

Precautionary Statement(s)

Prevention

None needed according to classification criteria.

Response

None needed according to classification criteria.

Storage

None needed according to classification criteria.

Disposal

Dispose in accordance with all applicable federal, state/regional and local laws and regulations.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
Not available	Product has been certified as nontoxic by the Art & Creative Materials Institute, Inc. and conforms to ASM D 4236 standard practice for labeling art materials for acute and chronic adverse health hazards.	100

Component Related Regulatory Information

The chemical identity and/or percentage of composition is being withheld as a trade secret.

Section 4 - FIRST AID MEASURES

Inhalation

It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

Skin

It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

Eyes

Page 3 of 9 Issue date: 2020-03-28 Revision 11.0 Print date: 2020-03-28

Item Numbers: 82110-1809 Page 11 of 33

Material Name: CRAYOLA® CRAYONS™

SDS ID: CRAY-024

It is unlikely that emergency treatment will be required. Flush eyes with plenty of water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

Ingestion

Call a poison control center or doctor immediately for treatment advice.

Most Important Symptoms/Effects

Acute

No information on significant adverse effects.

Delayed

No information on significant adverse effects.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

carbon dioxide, regular dry chemical, regular foam, Water

Unsuitable Extinguishing Media

None known.

Hazardous Combustion Products

Oxides of carbon

Advice for firefighters

Slight fire hazard.

Fire Fighting Measures

Move container from fire area if it can be done without risk. Use extinguishing agents appropriate for surrounding fire. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas

Special Protective Equipment and Precautions for Firefighters

Wear protective clothing and equipment suitable for the surrounding fire.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

Methods and Materials for Containment and Cleaning Up

Stop leak if possible without personal risk. Collect spilled material in appropriate container for disposal.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling

Wash thoroughly after handling. Minimize dust generation and accumulation.

Conditions for Safe Storage, Including any Incompatibilities

None needed according to classification criteria.

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

Incompatible Materials

oxidizing materials

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

Page 4 of 9 Issue date: 2020-03-28 Revision 11.0 Print date: 2020-03-28

Item Numbers: 82110-1809 Page 12 of 33

Material Name: CRAYOLA® CRAYONS™

SDS ID: CRAY-024

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)

There are no biological limit values for any of this product's components.

Engineering Controls

Based on available information, additional ventilation is not required.

Individual Protection Measures, such as Personal Protective Equipment

Eye/face protection

Eye protection not required under normal conditions.

Skin Protection

Protective clothing is not required under normal conditions.

Respiratory Protection

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

Glove Recommendations

Protective gloves are not required under normal conditions.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	various colors	Physical State	solid
Odor	distinct odor	Color	various colors
Odor Threshold	Not available	рН	Not available
Melting Point	43.3 °C (110 °F)	Boiling Point	Not available
Boiling Point Range	Not available	Freezing point	Not available
Evaporation Rate	Not available	Flammability (solid, gas)	Not available
Autoignition Temperature	Not available	Flash Point	Not available
Lower Explosive Limit	Not available	Decomposition temperature	Not available
Upper Explosive Limit	Not available	Vapor Pressure	Not available
Vapor Density (air=1)	Not available	Specific Gravity (water=1)	Not available
Water Solubility	(Insoluble)	Partition coefficient: n- octanol/water	Not available
Viscosity	Not available	Kinematic viscosity	Not available
Solubility (Other)	Not available	Density	Not available
Physical Form	solid	Molecular Weight	Not

Page 5 of 9 Issue date: 2020-03-28 Revision 11.0 Print date: 2020-03-28

Item Numbers: 82110-1809 Page 13 of 33

Material Name: CRAYOLA® CRAYONS™ SDS ID: CRAY-024

available

Section 10 - STABILITY AND REACTIVITY

Reactivity

No reactivity hazard is expected.

Chemical Stability

Stable at normal temperatures and pressure.

Possibility of Hazardous Reactions

Will not polymerize.

Conditions to Avoid

None reported.

Incompatible Materials

oxidizing materials

Hazardous decomposition products

May release oxides of carbon. Provide adult supervision in a well ventilated area for techniques involving melted crayons. Ironing should be done by an adult in a well ventilated area. Overheating wax crayons during melting or ironing may release irritating fumes.

Thermal decomposition products

Oxides of carbon

Section 11 - TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Inhalation

No information on significant adverse effects.

Skin Contact

No information on significant adverse effects.

Eye Contact

No information on significant adverse effects.

Ingestion

No information on significant adverse effects.

Acute and Chronic Toxicity

Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

Product Toxicity Data

Acute Toxicity Estimate

No data available.

Immediate Effects

None.

Delayed Effects

None.

Irritation/Corrosivity Data

None

Respiratory Sensitization

Page 6 of 9 Issue date: 2020-03-28 Revision 11.0 Print date: 2020-03-28

Item Numbers: 82110-1809 Page 14 of 33

Safety Data Sheet

Material Name: CRAYOLA® CRAYONS™

No information available for the product.

Dermal Sensitization

No information available for the product.

Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, NTP, DFG or OSHA.

Germ Cell Mutagenicity

No information available for the product.

Tumorigenic Data

No data available

Reproductive Toxicity

No information available for the product.

Specific Target Organ Toxicity - Single Exposure

No target organs identified.

Specific Target Organ Toxicity - Repeated Exposure

No target organs identified.

Aspiration hazard

No data available.

Medical Conditions Aggravated by Exposure

No data available.

Section 12 - ECOLOGICAL INFORMATION

Ecotoxicity

No information available for the product.

Component Analysis - Aquatic Toxicity

No LOLI ecotoxicity data are available for this product's components.

Persistence and Degradability

No information available for the product.

Bioaccumulative Potential

No information available for the product.

Mobility

No information available for the product.

Section 13 - DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose in accordance with all applicable federal, state/regional and local laws and regulations. Recycle if possible.

Component Waste Numbers

The U.S. EPA has not published waste numbers for this product's components.

Section 14 - TRANSPORT INFORMATION

US DOT Information:

UN/NA #: Not regulated

IATA Information:

UN#: Not regulated

Page 7 of 9 Issue date: 2020-03-28 Revision 11.0 Print date: 2020-03-28

Item Numbers: 82110-1809 Page 15 of 33

Safety Data Sheet

Material Name: CRAYOLA® CRAYONS™

ICAO Information: UN#: Not regulated

IMDG Information: UN#: Not regulated

TDG Information: UN#: Not regulated

International Bulk Chemical Code

This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

Section 15 - REGULATORY INFORMATION

U.S. Federal Regulations

None of this product's components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA Section 311/312 (40 CFR 370 Subparts B and C) reporting categories

No hazard categories applicable.

U.S. State Regulations

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA.

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)

Not listed under California Proposition 65.

Component Analysis - Inventory

U.S. Inventory (TSCA)

All of the components of this product are listed on the TSCA Inventory. All components of this product are listed on the DSL.

Section 16 - OTHER INFORMATION

NFPA Ratings

Health: 0 Fire: 0 Instability: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Preparation Date

12/12/2019

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA - California/Massachusetts/Minnesota/New Jersey/Pennsylvania*; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR - Code of Federal Regulations (US); CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC - European Economic Community; EIN - European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; F - Background (for Venezuela Biological Exposure Indices); IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; ISHL - Japan Industrial Safety and Health Law; IUCLID - International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition

Page 8 of 9 Issue date: 2020-03-28 Revision 11.0 Print date: 2020-03-28

Item Numbers: 82110-1809 Page 16 of 33

Material Name: CRAYOLA® CRAYONS™

SDS ID: CRAY-024

coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL), KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; KR REACH CCA - Korea Registration and Evaluation of Chemical Substances Chemical Control Act; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of LIstsTM - ChemADVISOR's Regulatory Database; MAK -Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; MX - Mexico; Ne-Non-specific; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; Nq - Non-quantitative; NSL - Non-Domestic Substance List (Canada); NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL- Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; Sc -Semi-quantitative; STEL - Short-term Exposure Limit; TCCA - Korea Toxic Chemicals Control Act; TDG -Transportation of Dangerous Goods; TH-TECI - Thailand - FDA Existing Chemicals Inventory (TECI); TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW - Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations /North American; US - United States; VLE - Exposure Limit Value (Mexico); VN (Draft) - Vietnam (Draft); WHMIS - Workplace Hazardous Materials Information System (Canada).

Other Information

Disclaimer:

Supplier gives no warranty whatsoever, including the warranties of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser shall determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental, consequential or any other damages arising out of the use or misuse of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.

Page 9 of 9 Issue date: 2020-03-28 Revision 11.0 Print date: 2020-03-28

Item Numbers: 82110-1809 Page 17 of 33

Material Name: CRAYOLA® MODEL MAGIC

SDS ID: CRAY-040 Section 1 - PRODUCT AND COMPANY IDENTIFICATION

Material Name

CRAYOLA® MODEL MAGIC

Synonyms

```
CRAYOLA MODEL MAGIC; ART TUB; ART CASE; CRAYOLA MODEL MAGIC BUCKET; FUSION;
MORPHIX; PRODUCT COLORS/CODES: 03-1601; 03-4101; 03-4102; 03-4103; 03-4104; 03-4105; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109; 03-4109;
4110; 03-4116; 03-4117; 03-4118; 04-0462; 04-0478; 04-0504; 04-0506; 04-0527; 04-0533; 04-0539; 04-0563; 04-0563; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506; 04-0506
0564; 04-0565; 04-0597; 04-0598; 04-0599; 04-0607; 04-0608; 04-0609; 04-0610; 04-0611; 04-0612; 04-0613; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0612; 04-0
0631; 04-0666; 04-1110; 04-1500; 04-1503; 04-1504; 04-1506; 04-1507; 04-1509; 04-1520; 04-1601; 04-6010; 04-
1907; 04-1908; 04-1951; 04-4106; 04-4107; 04-4108; 04-4401; 04-4600; 04-5354; 04-5358; 04-5401; 04-5358; 04-5401; 04-5358; 04-5401; 04-5358; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401; 04-5401
5558; 04-5367; 04-5692; 04-5719; 04-6010; 04-6808; 23-0219; 23-0220; 23-2201; 23-2221; 23-2221; 23-2223; 23-
2225; 23-2226; 23-2227; 23-2228; 23-2229; 23-2230; 23-2231; 23-2232; 23-2233; 23-2234; 23-2235; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237; 23-2237
  2240; 23-2241; 23-2244; 23-2246; 23-2250, 23-2252, 23-2253; 23-2255; 23-2256; 23-2257; 23-2260; 23-2264; 23-
2270; 23-2271; 23-2272; 23-2273; 23-2274; 23-2275; 23-2276; 23-2277; 23-2278; 23-2279; 23-2402; 23-2403; 23-2402; 23-2403; 23-2402; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2403; 23-2
2404; 23-2405; 23-2406; 23-2407; 23-2408; 23-2412; 23-2413; 23-2414; 23-2436; 23-2437; 23-2438; 23-2439; 23-2404; 23-2405; 23-2406; 23-2407; 23-2408; 23-2412; 23-2413; 23-2414; 23-2436; 23-2437; 23-2438; 23-2439; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408; 23-2408
2505; 23-2900; 23-3001; 23-3004; 23-3055; 23-3072; 23-3153; 23-3302; 23-3303; 23-3304; 23-3352; 23-6001; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3004; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3005; 23-3
6002; 23-6018; 23-6019; 23-6205; 23-6305; 23-6310; 23-6818; 54-2350; 54-2351; 54-2352; 57-0019; 57-0021; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0019; 57-0
0022; 57-0038; 57-0039; 57-0044; 57-0047; 57-0048; 57-0049; 57-0176; 57-0175; 57-0177; 57-0178; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0179; 57-0
0180; 57-0189; 57-0193; 57-0194; 57-0194; 57-0265; 57-0323; 57-2000; 57-2013; 57-2014; 57-2015; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2016; 57-2
2017; 57-2018; 57-2016; 57-2017; 57-2022; 57-2023; 57-2024; 57-2025; 57-2032; 57-2102; 57-2103; 57-2104; 57-2018; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2019; 57-2
4003; 57-4004; 57-4005; 57-4006; 57-4007; 57-4008; 57-4009; 57-4010; 57-4011; 57-4012; 57-4400; 57-4401; 57-
4402; 57-4403; 57-4404; 57-4413; 57-4414; 57-4415; 57-4416; 57-4417; 57-4418; 57-4433; 57-4434; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4436; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4
4438; 57-4440; 57-4442; 57-4444; 57-4451; 57-4452; 57-4459; 57-4462; 57-4464; 57-4474; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4486; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866; 57-4866
4491, 57-4494, 57-4495, 57-4496, 57-4510; 57-4511; 57-4512; 57-4513; 57-4515; 57-4516; 57-4519; 57-4621; 57-4512; 57-4512; 57-4513; 57-4515; 57-4516; 57-4519; 57-4621; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4512; 57-4
6001; 57-6002; 74-2444; 74-7257; 74-7296; 74-7340; 74-7341; 74-7342; 74-7343
```

Product Description

Finished product.

Product Use

Arts and Crafts

Restrictions on Use

None known.

Details of the supplier of the safety data sheet

CRAYOLA LLC 1100 Church Lane Easton, PA 18044

Phone: 1-800-272-9652

Emergency Phone #: Health Emergency - Call local POISON CONTROL

E-mail: support@crayola.com

Section 2 - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

None needed according to classification criteria.

GHS Label Elements

Symbol(s)

None needed according to classification criteria.

Signal Word

None needed according to classification criteria

Hazard Statement(s)

None needed according to classification criteria.

Page 1 of 8 Issue date: 2020-01-10 Revision 9.0 Print date: 2020-01-10

Page 18 of 33 Item Numbers: 82110-1809

Safety Data Sheet

Material Name: CRAYOLA® MODEL MAGIC

Precautionary Statement(s)

Prevention

None needed according to classification criteria.

Response

None needed according to classification criteria.

Storage

None needed according to classification criteria.

Disposal

Dispose in accordance with all applicable federal, state/regional and local laws and regulations.

Other Hazards

None known.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
Not available	Product has been certified as nontoxic by the Art & Creative Materials Institute, Inc. and conforms to ASM D 4236 standard practice for labeling art materials for acute and chronic adverse health hazards.	100

Component Related Regulatory Information

The chemical identity and/or percentage of composition is being withheld as a trade secret.

Section 4 - FIRST AID MEASURES

Inhalation

It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

Skin

It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

Eyes

It is unlikely that emergency treatment will be required. Flush eyes with plenty of water for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Ingestion

Contact local poison control center or physician immediately.

Most Important Symptoms/Effects

Acute

No information on significant adverse effects.

Delayed

No information on significant adverse effects.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Water carbon dioxide, regular dry chemical, regular foam,

Page 2 of 8 Issue date: 2020-01-10 Revision 9.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 19 of 33

Safety Data Sheet

Material Name: CRAYOLA® MODEL MAGIC

Unsuitable Extinguishing Media

None known.

Hazardous Combustion Products

Oxides of carbon

Advice for firefighters

Slight fire hazard.

Fire Fighting Measures

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

Special Protective Equipment and Precautions for Firefighters

Wear protective clothing and equipment suitable for the surrounding fire.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

None.

Methods and Materials for Containment and Cleaning Up

Stop leak if possible without personal risk. Collect spilled material in appropriate container for disposal.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling

Wash thoroughly after handling. Use methods to minimize dust.

Conditions for Safe Storage, Including any Incompatibilities

None needed according to classification criteria.

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

Incompatible Materials

oxidizing materials

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)

There are no biological limit values for any of this product's components.

Engineering Controls

Based on available information, additional ventilation is not required.

Individual Protection Measures, such as Personal Protective Equipment

Eye/face protection

Eye protection not required under normal conditions.

Skin Protection

Protective clothing is not required under normal conditions.

Respiratory Protection

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

Glove Recommendations

Protective gloves are not required under normal conditions.

Page 3 of 8 Issue date: 2020-01-10 Revision 9.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 20 of 33

Safety Data Sheet

Material Name: CRAYOLA® MODEL MAGIC

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	fluffy solid compound	Physical State	solid
Odor	glue like	Color	various colors
Odor Threshold	(Slight)	pН	6.5 - 7.2
Melting Point	Not available	Boiling Point	Not available
Boiling Point Range	Not available	Freezing point	Not available
Evaporation Rate	Not available	Flammability (solid, gas)	Not available
Autoignition Temperature	Not available	Flash Point	Not available
Lower Explosive Limit	Not available	Decomposition temperature	Not available
Upper Explosive Limit	Not available	Vapor Pressure	Not available
Vapor Density (air=1)	Not available	Specific Gravity (water=1)	0.36 - 0.5
Water Solubility	(partially soluble)	Partition coefficient: n- octanol/water	Not available
Viscosity	Not available	Kinematic viscosity	Not available
Solubility (Other)	Not available	Density	0.4 g/cm3
Physical Form	solid	Molecular Weight	Not available

Section 10 - STABILITY AND REACTIVITY

Reactivity

No hazard expected.

Chemical Stability

Stable at normal temperatures and pressure.

Possibility of Hazardous Reactions

Will not polymerize.

Conditions to Avoid

None reported.

Incompatible Materials

oxidizing materials

Hazardous decomposition products

Oxides of carbon

Thermal decomposition products

Item Numbers: 82110-1809 Page 21 of 33

Safety Data Sheet

Material Name: CRAYOLA® MODEL MAGIC

Oxides of carbon

Section 11 - TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Inhalation

No information on significant adverse effects.

Skin Contact

No information on significant adverse effects.

Eye Contact

No information on significant adverse effects.

Ingestion

No information on significant adverse effects.

Acute and Chronic Toxicity

Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

Product Toxicity Data

Acute Toxicity Estimate

No data available.

Immediate Effects

No information on significant adverse effects.

Delayed Effects

No information on significant adverse effects.

Irritation/Corrosivity Data

None

Respiratory Sensitization

No information available for the product.

Dermal Sensitization

No information available for the product.

Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, NTP, DFG or OSHA.

Germ Cell Mutagenicity

No information available for the product.

Tumorigenic Data

No data available

Reproductive Toxicity

No information available for the product.

Specific Target Organ Toxicity - Single Exposure

No target organs identified.

Specific Target Organ Toxicity - Repeated Exposure

No target organs identified.

Aspiration hazard

no data available.

Page 5 of 8 Issue date: 2020-01-10 Revision 9.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 22 of 33

Safety Data Sheet

Material Name: CRAYOLA® MODEL MAGIC

Medical Conditions Aggravated by Exposure

No data available.

Section 12 - ECOLOGICAL INFORMATION

Ecotoxicity

No information available for the product.

Component Analysis - Aquatic Toxicity

No LOLI ecotoxicity data are available for this product's components.

Persistence and Degradability

No information available for the product.

Bioaccumulative Potential

No information available for the product.

Mobility

No information available for the product.

Section 13 - DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose in accordance with all applicable federal, state/regional and local laws and regulations. Recycle if possible.

Component Waste Numbers

The U.S. EPA has not published waste numbers for this product's components.

Section 14 - TRANSPORT INFORMATION

US DOT Information:

UN/NA #: Not regulated

IATA Information:

UN#: Not regulated

ICAO Information:

UN#: Not regulated

IMDG Information:

UN#: Not regulated

International Bulk Chemical Code

This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

Section 15 - REGULATORY INFORMATION

U.S. Federal Regulations

None of this product's components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA Section 311/312 (40 CFR 370 Subparts B and C) reporting categories

No hazard categories applicable.

U.S. State Regulations

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA.

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)

Not listed under California Proposition 65.

Page 6 of 8 Issue date: 2020-01-10 Revision 9.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 23 of 33

Safety Data Sheet

Material Name: CRAYOLA® MODEL MAGIC

Component Analysis - Inventory

Product has been certified as nontoxic by the Art & Creative Materials Institute, Inc. and conforms to ASM D 4236 standard practice for labeling art materials for acute and chronic adverse health hazards. (Not available)

US	CA	AU	CN	EU	JP - ENCS	JP - ISHL	KR KECI - Annex 1	KR KECI - Annex 2
No	No	No	No	No	No	No	No	No

KR - REACH CCA	MX	NZ	PH	TH-TECI	TW	VN (Draft)
No	No	No	No	No	No	No

U.S. Inventory (TSCA)

All of the components of this product are listed on the TSCA Inventory. All components of this product are listed on the DSL.

Section 16 - OTHER INFORMATION

NFPA Ratings

Health: 1 Fire: 1 Instability: 0

Hazard Scale: $0 = Minimal \ 1 = Slight \ 2 = Moderate \ 3 = Serious \ 4 = Severe$

Summary of Changes

12/12/2019 - Update to Section(s) 1.

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA California/Massachusetts/Minnesota/New Jersey/Pennsylvania*; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR - Code of Federal Regulations (US); CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC -European Economic Community; EIN - European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA - Environmental Protection Agency; EU - European Union; F -Fahrenheit; F - Background (for Venezuela Biological Exposure Indices); IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG -International Maritime Dangerous Goods; ISHL - Japan Industrial Safety and Health Law; IUCLID International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL), KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of LIstsTM - ChemADVISOR's Regulatory Database; MAK -Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; MX - Mexico; Ne-Non-specific; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; Nq - Non-quantitative; NSL - Non-Domestic Substance List (Canada); NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL- Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; Sc -Semi-quantitative; STEL - Short-term Exposure Limit; TCCA - Korea Toxic Chemicals Control Act; TDG -Transportation of Dangerous Goods; TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW - Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations

Page 7 of 8 Issue date: 2020-01-10 Revision 9.0 Print date: 2020-01-10

Item Numbers: 82110-1809 Page 24 of 33

Material Name: CRAYOLA® MODEL MAGIC

SDS ID: CRAY-040

/North American; US - United States; VLE - Exposure Limit Value (Mexico); VN (Draft) - Vietnam (Draft); WHMIS - Workplace Hazardous Materials Information System (Canada).

Other Information

Disclaimer:

Supplier gives no warranty whatsoever, including the warranties of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser shall determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental, consequential or any other damages arising out of the use or misuse of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.

Item Numbers: 82110-1809 Page 25 of 33

Safety Data Sheet

Material Name: CRAYOLA® COLORED PENCILS

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

Material Name

CRAYOLA® COLORED PENCILS

Synonyms

CRAYOLA COLORED PENCILS; CRAYOLA COLOR STICKS; CRAYOLA EXTREME COLORS PENCILS; CRAYOLA TWISTABLE COLORED PENCILS; CRAYOLA WATERCOLOR PENCILS; CRAYOLA METALLIC COLORED PENCILS, CRAYOLA PIPSQUEAKS COLORED PENCILS; CRAYOLA ERASEABLE COLORED PENCIL; CRAYOLA MULTICULTUREAL COLORED PENCILS; CRAYOLA WRITE START COLORED PENCILS, CRAYOLA COLORED PENCILS CLASSPACKS; CRAYOLA COLORSTICKS CLASSPACK; CRAYOLA DRY ERASE COLORED PENCILS; CRAYOLA MY FIRST COLORED PENCILS, CRAYOLA PORTFOLIO COLORED PENCILS; CRAYOLA GRAPHITE PENCILS 6B, 4B, 2B, 2H, 4H; MECHANICAL GRAPHITE PENCILSART TUB; STORY STUDIO; PREMIER ART KIT; ULTIMATE ART CASE; INSPIRATION ART CASE; ART CASES, PRODUCT CODE(S): 03-3678; 04-0035; 04-0044; 04-0134; 04-0135; 04-0265; 04-0267; 04-1208; 04-1210; 04-1610; 04-1612; 04-1615; 04-1620; 04-1621; 04-1623; 04-1902; 04-1620; 004-1904; 04-1917; 04-1918; 04-1923; 04-1950; 04-1954; 04-1955; 04-2014; 04-2294; 04-2357; 04-2469; 04-2470; 04-2477; 04-2522; 04-2532; 04-2539; 04-2547; 04-2549; 04-2555; 04-2581; 04-2705; 04-2780; 04-3300; 04-3301; 04-2549; 004-3302; 04-3303; 04-3304; 04-3305; 04-3306; 04-3307; 04-4900; 04-5189; 04-5221; 04-5225; 04-5354; 04-5358; 04-5367; 04-5412; 04-5514; 04-5523; 04-5524; 04-5672; 04-5674; 04-5685; 04-5698; 04-5706; 04-5707; 04-5770; 04-5785; 04-5831; 04-5832; 04-5839; 04-5840; 04-5860; 04-5869; 04-5872; 04-6807; 04-6811; 04-6814; 04-6816; 04-5860; 04-5860; 04-5860; 04-5869; 04-5872; 04-6807; 04-6811; 04-6814; 04-6816; 04-5860; 004-6820; 04-6828; 04-6829; 04-6841; 04-6847; 04-6866; 04-6852; 04-6897; 04-6898; 04-6900; 04-6927; 04-6932; 04-6820; 004-6933; 04-7584; 04-8219; 04-8602; 04-8606; 04-8726; 04-9915; 68-T012; 68-T012; 68-T024; 68-0004; 68-0005; 68-0050; 68-1010; 68-1016; 68-1036; 68-1118; 68-1120; 68-1334; 68-2005; 68-2015; 68-2024; 68-2112; 68-2312; 68-2015; 668-2324; 68-2424; 68-3364; 68-3708; 68-4008; 68-4012; 68-4013; 68-4024; 68-4025; 68-4036; 68-4050; 68-4108; 68-4112; 68-4208; 68-4214; 68-4128; 68-4240; 68-4302; 68-4304; 68-4410; 68-4412; 68-5040; 68-5724; 68-6501; 68-6511; 68-6812; 68-7402; 68-7400; 68-7408; 68-7409; 68-7418; 68-7424; 68-7427; 68-7508; 68-7512; 68-7413; 68-7418; 68-7424; 68-7427; 68-7508; 68-7512; 68-7413; 68-7418; 68-7424; 68-7424; 68-7427; 68-7508; 68-7512; 68-7413; 68-7418; 68-7424; 68-7424; 68-7427; 68-7508; 68-7512; 68-7413; 68-7418; 68-7424; 68-7424; 68-7427; 68-7508; 68-7512; 68-7418; 68-7424; 68-7424; 68-7427; 68-7508; 68-7512; 68-7418; 68-7424; 68-7424; 68-7427; 68-7508; 68-7512; 68-7418; 68-7424; 68-7424; 68-7427; 68-7508; 68-7512; 68-7418; 68-7424; 668-8024; 68-8048; 68-8250; 68-8054; 68-8100; 68-8120; 68-8214; 68-8462; 68-8601; 81-1334; 81-1336; 81-1357; 81-1358; 95-0291; 95-1052; 98-8609; 98-8663; 98-8665; 98-8668

Product Description

Finished product.

Product Use

Arts and Crafts

Restrictions on Use

None known.

Manufacturer Information

CRAYOLA (Australia) Pty Ltd 10 Caribbean Drive, Scoresby Victoria, Australia 3179

Telephone: 1-800-657-353 Weekdays 9am – 4pm

Emergency telephone

Poisons information Centre, Call 13 11 26 (Available 24 hours every day)

Section 2 - HAZARDS IDENTIFICATION

Classified to Globally Harmonised System of Classification and Labelling of Chemicals, Third revised edition, published by the United Nations as modified under Schedule 6 of the Work Health and Safety Regulation.

GHS Classification

None needed according to classification criteria.

GHS Label Elements

Item Numbers: 82110-1809 Page 26 of 33

Safety Data Sheet

Material Name: CRAYOLA® COLORED PENCILS

Symbol(s)

None needed according to classification criteria.

Signal Word

None needed according to classification criteria

Hazard Statement(s)

None needed according to classification criteria.

Precautionary Statement(s)

Prevention

None needed according to classification criteria.

Response

None needed according to classification criteria.

Storage

None needed according to classification criteria.

Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Other Hazards Which Do Not Result in Classification

None known.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
Not Available	Product has been certified as non-toxic by the Art and Creative Materials Institute, Inc. and conforms to ASTM D-4236 Standard Practice for Labeling Art Materials for acute and chronic adverse health hazards	60-100

Section 4 - FIRST AID MEASURES

Inhalation

It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

Skin

It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

Eyes

It is unlikely that emergency treatment will be required. Flush eyes with plenty of water for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Ingestion

Call a poison control center or doctor immediately for treatment advice.

Most Important Symptoms/Effects

Symptoms: Immediate

No information on significant adverse effects.

Symptoms: Delayed

No information on significant adverse effects.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

Page 2 of 8 Issue date: 2018-10-05 Revision 2.2 Print date: 2018-10-05

Item Numbers: 82110-1809 Page 27 of 33

Safety Data Sheet

Material Name: CRAYOLA® COLORED PENCILS

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Water, carbon dioxide, regular dry chemical, regular foam.

Unsuitable Extinguishing Media

None known.

Special Hazards Arising from the Chemical

Slight fire hazard.

Hazardous Combustion Products

Oxides of carbon.

Special Protective Equipment and Precautions for Firefighters

Wear protective clothing and equipment suitable for the surrounding fire.

Fire Fighting Measures

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

Hazchem/Emergency Action Code

Not specified

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

Environmental Precautions

Avoid release to the environment.

Methods and Materials for Containment and Cleaning Up

Stop leak if possible without personal risk. Collect spilled material in appropriate container for disposal.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling

Wash thoroughly after handling. Use methods to minimize dust.

Conditions for Safe Storage, Including any Incompatibilities

None needed according to classification criteria.

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

Incompatible Materials

oxidizing materials

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

Australia and ACGIH have not developed exposure limits for any of this product's components.

ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)

There are no biological limit values for any of this product's components.

Engineering Controls

Based on available information, additional ventilation is not required.

Page 3 of 8 Issue date: 2018-10-05 Revision 2.2 Print date: 2018-10-05

Item Numbers: 82110-1809 Page 28 of 33

Safety Data Sheet

Material Name: CRAYOLA® COLORED PENCILS

Individual Protection Measures, such as Personal Protective Equipment

Eye/face protection

Eye protection not required under normal conditions.

Skin Protection

Protective clothing is not required under normal conditions.

Respiratory Protection

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

Glove Recommendations

Protective gloves are not required under normal conditions.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	multiple various colors	Physical State	solid
Odor	Wood odor	Color	multiple
Odor Threshold	(Mild)	pН	Not available
Melting Point	Not available	Boiling Point	100 °C
Boiling Point Range	Not available	Freezing point	Not available
Evaporation Rate	Not available	Flammability (solid, gas)	Not available
Autoignition Temperature	Not available	Flash Point	Not available
Lower Explosive Limit	Not available	Decomposition temperature	Not available
Upper Explosive Limit	Not available	Vapor Pressure	Not available
Vapor Density (air=1)	Not available	Specific Gravity (water=1)	Not available
Water Solubility	(Insoluble)	Partition coefficient: n- octanol/water	Not available
Viscosity	Not available	Kinematic viscosity	Not available
Solubility (Other)	Not available	Density	8.8 - 9.3 lbs/gal
Physical Form	Solid core in wood or plastic case	Molecular Weight	Not available

Section 10 - STABILITY AND REACTIVITY

Reactivity

No hazard expected.

Chemical Stability

Stable at normal temperatures and pressure.

Page 4 of 8 Issue date: 2018-10-05 Revision 2.2 Print date: 2018-10-05

Item Numbers: 82110-1809 Page 29 of 33

Safety Data Sheet

Material Name: CRAYOLA® COLORED PENCILS

Possibility of Hazardous Reactions

Will not polymerize.

Conditions to Avoid

None reported.

Incompatible Materials

oxidizing materials

Hazardous decomposition products

Oxides of carbon.

Section 11 - TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Inhalation

No information on significant adverse effects.

Skin Contact

No information on significant adverse effects.

Eye Contact

No information on significant adverse effects.

Ingestion

No information on significant adverse effects.

Acute and Chronic Toxicity

Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

Product Toxicity Data

Acute Toxicity Estimate

No data available.

Immediate Effects

No information on significant adverse effects.

Delayed Effects

No information on significant adverse effects.

Irritation/Corrosivity Data

None

Respiratory Sensitization

No information available for the product.

Dermal Sensitization

No information available for the product.

Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, NTP, DFG or OSHA.

Germ Cell Mutagenicity

No information available for the product.

Reproductive Toxicity

No information available for the product.

Specific Target Organ Toxicity - Single Exposure

No target organs identified.

Page 5 of 8 Issue date: 2018-10-05 Revision 2.2 Print date: 2018-10-05

Item Numbers: 82110-1809 Page 30 of 33

Safety Data Sheet

Material Name: CRAYOLA® COLORED PENCILS

Specific Target Organ Toxicity - Repeated Exposure

No target organs identified.

Aspiration hazard

No information available for product.

Medical Conditions Aggravated by Exposure

No data available.

Section 12 - ECOLOGICAL INFORMATION

Ecotoxicity

No information available for the product.

Component Analysis - Aquatic Toxicity

No LOLI ecotoxicity data are available for this product's components.

Persistence and Degradability

No information available for the product.

Bioaccumulative Potential

No information available for the product.

Mobility in soil

No information available for the product.

Other adverse effects

No data available

Section 13 - DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose in accordance with all applicable regulations.

Section 14 - TRANSPORT INFORMATION

ADG Information:

Further information: Not regulated as dangerous goods.

IATA Information:

 $\textbf{Further information:} \ \ Not\ regulated\ as\ dangerous\ goods.$

ICAO Information:

Further information: Not regulated as dangerous goods.

IMDG Information:

Further information: Not regulated as dangerous goods.

International Bulk Chemical Code

This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

Hazchem/Emergency Action Code

Not specified

Section 15 - REGULATORY INFORMATION

Australia Regulations

Work Health and Safety Regulations - Prohibited Carcinogens

No component(s) are listed on the Prohibited Carcinogens list.

Page 6 of 8 Issue date: 2018-10-05 Revision 2.2 Print date: 2018-10-05

Item Numbers: 82110-1809 Page 31 of 33

Safety Data Sheet

Material Name: CRAYOLA® COLORED PENCILS

Work Health and Safety Regulations - Restricted Carcinogens

No component(s) are listed on the Restricted Carcinogens list.

Work Health and Safety Regulations - Restricted Hazardous Chemicals

No component(s) are listed on the Restricted Hazardous Chemicals list

Australia Work Health and Safety Regulations - Hazardous Chemicals Requiring Health Monitoring

None of this product's components are on the list.

Section 16 - OTHER INFORMATION

NFPA Ratings

Health: 1 Fire: 1 Instability: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Summary of Changes

2/26/2018 - Update to Section(s) 1.

Preparation Date

1/12/2017

Revision date

3/7/2018

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA -California/Massachusetts/Minnesota/New Jersey/Pennsylvania*; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR - Code of Federal Regulations (US); CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC -European Economic Community; EIN - European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA - Environmental Protection Agency; EU - European Union; F -Fahrenheit; F - Background (for Venezuela Biological Exposure Indices); IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG -International Maritime Dangerous Goods; ISHL - Japan Industrial Safety and Health Law; IUCLID -International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL), KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of LIstsTM - ChemADVISOR's Regulatory Database; MAK -Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; MX - Mexico; Ne-Non-specific; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; Nq - Non-quantitative; NSL - Non-Domestic Substance List (Canada); NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL- Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; Sc -Semi-quantitative; STEL - Short-term Exposure Limit; TCCA - Korea Toxic Chemicals Control Act; TDG -Transportation of Dangerous Goods; TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW – Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations /North American; US - United States; VLE - Exposure Limit Value (Mexico); VN (Draft) - Vietnam (Draft); WHMIS - Workplace Hazardous Materials Information System (Canada).

Page 7 of 8 Issue date: 2018-10-05 Revision 2.2 Print date: 2018-10-05

Item Numbers: 82110-1809 Page 32 of 33

Print date: 2018-10-05

Safety Data Sheet

Material Name: CRAYOLA® COLORED PENCILS

Other Information

Disclaimer:

Supplier gives no warranty whatsoever, including the warranties of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser shall determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental, consequential or any other damages arising out of the use or misuse of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.

Page 8 of 8 Issue date: 2018-10-05 Revision 2.2

Page 33 of 33 Item Numbers: 82110-1809