

82545-1009

Safety Data Sheet
According to Regulation (EC) No 1907/2006, Annex II,
Amended by COMMISSION REGULATION (EU) 2020/878,
According to REGULATION (EC) No 1272/2008



Issue Date: 2022-10-14

EFSH22091230-CG-04

SECTION 1: Identification of the substance/mixture and of the company/undertaking
• 1.1 Product identifier
• Trade name:

The finished goods: 992914/ 861600/ 861601/ 861602/ 861603/ 861604/ 861607/ 993329/ 861605/ 861606;

Name of semi-finished product: 8616MAYW00/ 8616MARD00/ 8616MAPK00/ 8616MAOR00/ 8616MALI00/
 8616MAGN01/ 8616MAGN00/ 8616MABU01/ 8616MABU00/ 8616MABR00/ 8616MABL00/ 8616MABK00/
 8616MASV00/ 8616MARD01/ 8616MAPU00/ 8616MAJA00/ 8616MAFU00/ 8616MAFY00/ 8616MAGN02/ 8616MAWI00/
 8616MADU00/ 8616MACH00/ 8616MABU02/ 8616MABR01/ 8612MAYW00/ 8612MARD00/ 8612MAPK00/
 8612MAOR00/ 8612MALI00/ 8612MAGN01/ 8612MAGN00/ 8612MABU01/ 8612MABU00/ 8612MABR00/ 8612MABL00/
 8612MABK00/ 8612MASV00/ 8612MARD01/ 8612MAPU00/ 8612MAJA00/ 8612MAFU00/ 8612MAFY00/ 8612MAGN02/
 8612MAWI00/ 8612MADU00/ 8612MACH00/ 8612MABU02/ 8612MABR01;

Material goods: 861611YW00/ 861611RD00/ 861611PK00/ 861611OR00/ 861611LI00/ 861611GN01/ 861611GN00/
 861611BU01/ 861611BU00/ 861611BR00/ 861611BL00/ 861611BK00/ 861611SV00/ 861611RD01/ 861611PU00/
 861611JA00/ 861611FU00/ 861611FY00/ 861611GN02/ 861611WI00/ 861611DU00/ 861611CH00/ 861611BU02/
 861611BR01/ 861211BK00/ 861211BR00/ 861211BU00/ 861211BU01/ 861211GN00/ 861211GN01/ 861211OR00/
 861211PK00/ 861211LI00/ 861211RD00/ 861211RD01/ 861211YW00

• Registration number:

No available data.

• UFI number:

No available data.

• Other means of identification:

No available data.

• 1.2 Relevant identified uses of the substance or mixture and uses advised against on
• Application of the substance/ mixture:

Consumer uses, painting.

• Uses advised against:

No available data.

• Reason why uses advised against:

No available data.

• 1.3 Details of the supplier of the safety data sheet
• Manufacturer/Supplier:

SuZhouMaped Office Supplies MFG. Co., Ltd.
 NO.539 Nan bang road.215300 Kunshan City, Jiangsu Province, P.R.C.
 Email: Lily.Song@maped.com.cn
 National contact: Lily Song

• Only Representative/other EU contact point:

No information available.

• Further information obtainable from:

SuZhouMaped Office Supplies MFG. Co., Ltd.

• 1.4 Emergency telephone number

No information available



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SECTION 2: Hazards identification• **2.1 Classification of the substance or mixture**• **2.1.1 Classification according to regulation (EC) 1272/2008:**

The product is not classified according to CLP Regulation.

Regulation (EC) No 1272/2008 [CLP]	Classification procedure
Not applicable	Not applicable

• **2.2 Label elements**• **Labeling according to Regulation (EC) No 1272/2008:**

The product is not labelled according to CLP Regulation.

• **Hazard pictograms:**

Not applicable

• **Signal word:**

Not applicable

• **Hazard-determining components of labelling:**

Not applicable

• **Hazard statements:**

Not applicable

• **Precautionary statement:**

Not applicable

• **Supplemental label elements:**

Not applicable

• **2.3 Other hazards**None of the ingredients ($\geq 0.1\%$) meets the criteria for PBT/vPvB in accordance with Annex XIII.None of the ingredients ($\geq 0.1\%$) is identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.**SECTION 3: Composition/information on ingredients**• **3.1 Substance**

Not applicable

• **3.2 Mixtures**• **Description of the mixture:**

The finished goods: 992914/ 861600/ 861601/ 861602/ 861603/ 861604/ 861607/ 993329/ 861605/ 861606; Name of semi-finished product: 8616MAYW00/ 8616MARD00/ 8616MAPK00/ 8616MAOR00/ 8616MALI00/ 8616MAGN01/ 8616MAGN00/ 8616MABU01/ 8616MABU00/ 8616MABR00/ 8616MABL00/ 8616MABK00/ 8616MASV00/ 8616MARD01/ 8616MAPU00/ 8616MAJA00/ 8616MAFU00/ 8616MAFY00/ 8616MAGN02/ 8616MAWI00/ 8616MADU00/ 8616MACH00/ 8616MABU02/ 8616MABR01/ 8612MAYW00/ 8612MARD00/ 8612MAPK00/ 8612MAOR00/ 8612MALI00/ 8612MAGN01/ 8612MAGN00/ 8612MABU01/ 8612MABU00/ 8612MABR00/ 8612MABL00/ 8612MABK00/ 8612MASV00/ 8612MARD01/ 8612MAPU00/ 8612MAJA00/ 8612MAFU00/ 8612MAFY00/ 8612MAGN02/ 8612MAWI00/ 8612MADU00/ 8612MACH00/ 8612MABU02/ 8612MABR01;

Material goods: 1611YW00/ 861611RD00/ 861611PK00/ 861611OR00/ 861611LI00/ 861611GN01/ 861611GN00/ 861611BU01/ 861611BU00/ 861611BR00/ 861611BL00/ 861611BK00/ 861611SV00/ 861611RD01/ 861611PU00/

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861611JA00/ 861611FU00/ 861611FY00/ 861611GN02/ 861611WI00/ 861611DU00/ 861611CH00/ 861611BU02/
 861611BR01/ 861211BK00/ 861211BR00/ 861211BU00/ 861211BU01/ 861211GN00/ 861211GN01/ 861211OR00/
 861211PK00/ 861211LI00/ 861211RD00/ 861211RD01/ 861211YW00.

Ingredients:

Substance	CAS No.	Index No.	EC No.	w/w, %	CLP Classification	SCL/M-factor/AT E
Apple Green						
Talc	14807-96-6	-	238-877-9	25-40	None	-
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	10-20	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetat e copolymer	24937-78-8	-	-	1-3	None	-
Pigment Green 7	1328-53-6	-	215-524-7	1-3	None	-
Green Golf						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Pigment Green 7	1328-53-6	-	215-524-7	10-20	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetat e copolymer	24937-78-8	-	-	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Marina Blue						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Phthalocyanine Blue	147-14-8	-	205-685-1	5-10	None	-
Calcium carbonate	471-34-1	-	207-439-9	1-10	None	-
Barium;oxozinc; sulfanylidenezinc; sulfuric acid	8006-32-4	-	-	1-10	None	-

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Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0,1-1	None	-
Red Kiss						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Red 170	2786-76-7	-	220-509-3	5-10	None	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N, N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0,1-1	None	-
Fruit Orange						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Orange 34	15793-73-4	-	239-898-6	5-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Sunny yellow						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-

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Talc	14807-96-6	-	238-877-9	15-30	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	10-20	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Woody Brown						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Red 170	2786-76-7	-	220-509-3	5-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Iron oxide red	1332-37-2	-	215-570-8	1-3	None	-
Carbon black	1333-86-4	-	215-609-9	1-3	None	-
Night blue						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Phthalocyanine Blue	147-14-8	-	205-685-1	5-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Red 122	980-26-7	-	213-561-3	1-3	None	-
Carbon black	1333-86-4	-	215-609-9	1-3	None	-

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Dune						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Yellow 3	6486-23-3	-	229-355-1	5-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
Graphite	7782-42-5	-	231-955-3	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Gaia						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Red 170	2786-76-7	-	220-509-3	5-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Iron oxide red	1332-37-2	-	215-570-8	1-3	None	-
Strawberry						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Red 58:2	7538-59-2	-	231-411-5	5-10	None	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene	110-30-5	-	203-755	1-3	None	-

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distearylamide						
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Red 122	980-26-7	-	213-561-3	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Jungle Green						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Pigment Green 7	1328-53-6	-	215-524-7	10-20	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Barium;oxozinc;sulfa nylidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Carbon black	1333-86-4	-	215-609-9	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Sliver						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Barium;oxozinc;sulfa nylidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
Graphite	7782-42-5	-	231-955-3	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Fluo Yellow						

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Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Solvent Green 5	2744-50-5	-	220-379-8	10-20	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Chocolate						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Red 170	2786-76-7	-	220-509-3	5-10	None	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Iron oxide red	1332-37-2	-	215-570-8	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Carbon black	1333-86-4	-	215-609-9	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Ultra Violet						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	2-20	None	-

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acid						
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Violet 23	215247-95-3	-	228-767-9	1-3	None	-
Pigment Red 122	980-26-7	-	213-561-3	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
White						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Calcium carbonate	471-34-1	-	207-439-9	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Lovely Pink						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate	24937-78-8	-	-	1-3	None	-

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copolymer						
Pigment Red 122	980-26-7	-	213-561-3	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Dark Black						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Carbon black	1333-86-4	-	215-609-9	10-20	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Blush						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Orange 34	15793-73-4	-	239-898-6	5-10	None	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Calcium carbonate	471-34-1	-	207-439-9	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Yellow 13	5102-83-0	-	225-822-9	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Bubble Blue						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Phthalocyanine Blue	147-14-8	-	205-685-1	5-10	None	-
Calcium carbonate	471-34-1	-	207-439-9	1-10	None	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-

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nylidenezinc;sulfuric acid						
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Jade						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Pigment Yellow 3	6486-23-3	-	229-355-1	5-10	None	-
Pigment Green 7	1328-53-6	-	215-524-7	5-10	None	-
Barium;oxozinc;sulfanylidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Calcium carbonate	471-34-1	-	207-439-9	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0.1-1	None	-
Fushia						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Calcium carbonate	471-34-1	-	207-439-9	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-

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Pigment Violet 23	215247-95-3	-	228-767-9	1-3	None	-
Pigment Red 122	980-26-7	-	213-561-3	1-3	None	-
Marshmallow						
Polystyrene	9003-53-6	-	500-008-9	15-30	None	-
Talc	14807-96-6	-	238-877-9	15-30	None	-
Oleamide	301-02-0	-	206-103-9	5-10	Aquatic Chronic 4, H413	-
Calcium carbonate	471-34-1	-	207-439-9	1-10	None	-
Barium;oxozinc;sulfanilidenezinc;sulfuric acid	8006-32-4	-	-	1-10	None	-
Styrene/butadiene copolymer	9003-55-8	-	-	1-5	None	-
Polydimethylsiloxane	63148-52-7	-	-	1-5	None	-
N,N'-Ethylene distearylamide	110-30-5	-	203-755	1-3	None	-
Ethylene-vinyl acetate copolymer	24937-78-8	-	-	1-3	None	-
Pigment Violet 23	215247-95-3	-	228-767-9	1-3	None	-
Titanium dioxide	13463-67-7	-	236-675-5	0,1-1	None	-

Additional information:

For full text of H-statements, see SECTION 16.

SECTION 4: First aid measures**• 4.1 Description of first aid measures****General advice:**

No special immediate medical required.

After inhalation:

Supply with fresh air.

Get medical attention if you feel unwell.

After skin contact:

No special measures required normally.

If there are signs of irritation or other symptoms seek medical attention.

After eye contact:

Rinse cautiously with water.

If eye irritation occurs: Get medical advice/attention.

After swallowing:

Rinse mouth.

Call a POISON CENTER/doctor if you feel unwell.

• 4.2 Most important symptoms and effects, both acute and delayed:

No known symptoms or effects.

• 4.3 Indication of any immediate medical attention and special treatment needed:

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Treat according to symptom, there is not known specific medicine.

SECTION 5: Fire-fighting measures**• 5.1 Extinguishing media****• Suitable extinguishing agents:**Use CO₂, chemical powder, water spray or alcohol resistant foam to extinguish.**• Unsuitable extinguishing media:**

Water with full jet.

• 5.2 Special hazards arising from the substance or mixture:

No special hazards arising from the mixture.

• 5.3 Advice for firefighters**Protective equipment:**

Wear self-contained breathing apparatus for firefighting.

SECTION 6: Accidental release measures**• 6.1 Personal precautions, protective equipment and emergency procedures****• 6.1.1 For non-emergency personnel****Protective equipment:**

Respiration protection.

Emergency procedures:

Avoid breathing dust.

Avoid contact with eyes.

• 6.1.2 For emergency responders**Personal protective equipment:**

Eyes protection and respiration protection.

• 6.2 Environmental precautions:

Prevent further leakage or spillage if safe to do so.

Prevent spillage from entering drains, sewer, basement or confined areas.

If the spillage contaminates rivers, lakes or drains inform respective authorities.

• 6.3 Methods and material for containment and cleaning up:

Pick up mechanically.

Dispose contaminated material as waste according to section 13.

• 6.4 Reference to other sections:

See section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See section 13 for disposal information.

SECTION 7: Handling and storage**• 7.1 Precautions for safe handling:**

Ensure adequate ventilation at workplace.

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Avoid breathing dust.

Avoid contact with eyes.

• **Information about fire and explosion protection:**

Normal measures for preventive fire protection.

• **7.2 Conditions for safe storage, including any non-compatibility**

• **Requirements to be met by storerooms and receptacles:**

Store in a cool and well-ventilated place.

• **Information about storage in one common storage facility:**

No further requirements.

• **Further information about storage conditions:**

No further requirements.

• **Storage class:**

13.

• **7.3 Specific end use(s):**

See section 1.2.

SECTION 8: Exposure controls/personal protection

• **8.1 Control parameters**

• **Ingredients with limit values that require monitoring at the workplace:**

Country	Limit value - Eight hours	Limit value - Short term
14807-96-6 Talc		
Austria	2 mg/m ³ respirable aerosol	-
Belgium	2 mg/m ³	-
Denmark	0.3 mg/m ³ respirable aerosol	0.6 mg/m ³ respirable aerosol
Finland	0.5 mg/m ³ fibres/cm ³	-
Hungary	2 mg/m ³ respirable aerosol	-
Ireland	10 mg/m ³ Inhalable fraction; 0.8 mg/m ³ Respirable fraction	-
Latvia	4 mg/m ³	-
Spain	2 mg/m ³ respirable aerosol	-
Sweden	2 mg/m ³ inhalable aerosol; 1 mg/m ³ respirable aerosol	-
United Kingdom	1 mg/m ³ respirable aerosol	-
471-34-1 Calcium carbonate		
France	10 mg/m ³ Inhalable aerosol	-
Hungary	10 mg/m ³ Inhalable aerosol	-
Ireland	10 mg/m ³ Inhalable fraction; 4 mg/m ³ Respirable fraction	-
Latvia	6 mg/m ³	-
Poland	10 mg/m ³	-
United Kingdom	10 mg/m ³ Inhalable fraction; 4 mg/m ³ Respirable fraction	-

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13463-67-7 Titanium dioxide		
Belgium	10 mg/m ³	-
Denmark	6 mg/m ³ total dust	10 mg/m ³ total dust
France	11 mg/m ³ inhalable aerosol	-
Ireland	10 mg/m ³ Inhalable fraction; 4 mg/m ³ Respirable fraction	-
Latvia	10 mg/m ³	-
Poland	10 mg/m ³	30 mg/m ³
Spain	10 mg/m ³ inhalable aerosol	-
Sweden	5 mg/m ³ inhalable aerosol	-
United Kingdom	10 mg/m ³ inhalable aerosol 4 mg/m ³ respirable aerosol	-
1333-86-4 Carbon black		
Belgium	3 mg/m ³	-
Denmark	3.5 mg/m ³	7.0 mg/m ³
Finland	3.5 mg/m ³	7 mg/m ³ 15 minutes reference period
France	3.5 mg/m ³	-
Ireland	3.5 mg/m ³	7 mg/m ³ 15 minutes reference period
Poland	4 mg/m ³ Inhalable fraction	-
Spain	3.5 mg/m ³	-
Sweden	3 mg/m ³	-
United Kingdom	3.5 mg/m ³	7.0 mg/m ³

• **DNELs:**

DNEL type		DNEL worker value	DNEL consumer value
14807-96-6 Talc			
Systemic effects	Long-term, inhalation exposure	2.16 mg/m ³	1.08 mg/m ³
	Acute /short term, inhalation exposure	2.16 mg/m ³	1.08 mg/m ³
	Long-term, dermal exposure	43.2 mg/kg bw/day	21.6 mg/kg
	Long-term, oral exposure	-	160 mg/kg bw/day
	Acute /short term, oral exposure	-	160 mg/kg bw/day
Local Effects	Long-term, inhalation exposure	3.6 mg/m ³	1.8 mg/m ³
	Acute /short term, inhalation exposure	3.6 mg/m ³	1.8 mg/m ³
	Long-term, dermal exposure	2.27 mg/cm ²	2.27 mg/cm ²
13463-67-7 Titanium dioxide			
Local effects	Long-term, inhalation exposure	10 mg/m ³	-
Systemic effects	Long-term, oral exposure	-	700 mg/kg bw/day
1333-86-4 Carbon black			
Systemic Effects	Long-term, inhalation exposure	1 mg/m ³	0.06 mg/m ³
Local Effects	Long-term, inhalation exposure	2 mg/m ³	1.75 mg/m ³

• **PNECs:**

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PNEC type	Value
14807-96-6 Talc	
Freshwater	597.97 mg/L
Intermittent releases (freshwater)	597.97 mg/L
Marine water	141.26 mg/L
Sediment (freshwater)	31.33 mg/kg sediment dw
Sediment (marine water)	3.13 mg/kg sediment dw
13463-67-7 Titanium dioxide	
Freshwater	184 µg/L
Intermittent releases (freshwater)	193 µg/L
Marine water	18.4 µg/L
Sewage treatment plant (STP)	100 mg/L
Sediment (freshwater)	1000 mg/kg sediment dw
Sediment (marine water)	100 mg/kg sediment dw
1333-86-4 Carbon black	
Freshwater	5-50 mg/L
Marine water	5 mg/L

• **Additional information:**

The lists valid during the marking were used as basis.

• **8.2 Exposure controls**

• **Based on the composition shown in section 3, the following measures are suggested for occupational safety measure.**

• **Appropriate engineering controls:**

Handle in accordance with good industrial hygiene and safety practice.

Wash hands and face before breaks and at the end of work.

See section 7 for information about design of technical facilities.

• **Personal protective equipment**

• **Eye and face protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:



Safety glasses

Protective goggles with side-shields.

• **Skin protection**

• **Hand protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:



Protective gloves

Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness> 0.3mm; breakthrough times up to 480

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minutes).

• **Other skin protection:**

Not required under normal conditions of use.

For industrial applications, following protection required: Gauntlets, boots, bodysuit are recommended.

• **Respiration protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:

Use positive pressure breathing mask if concentrations in air could exceed occupational exposure standard.

• **Thermal hazards:**

Not required under normal conditions of use.

For industrial applications, following protection required:

The gauntlets, boots, bodysuit and other personal protective equipment must be flame retardant and no heat-conducting.

• **Environmental exposure controls:**

Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

• Physical state	Solid
• Color	Various
• Odor & Odor threshold	Odorless
• Melting point/freezing point (or softening point/range)	Not determined
• Boiling point or initial boiling point and boiling range	Not determined
• Flammability	Not flammable solid
• Lower and upper explosion limit	Not determined
• Flash point	Not determined
• Auto-ignition temperature	Not determined
• Decomposition temperature	Not determined
• pH	Not determined, this product is insoluble in water.
• Kinematic viscosity (mm²/s)	Not applicable
• Solubility	Insoluble in water
• Partition coefficient n-octanol/water (log value)	Not determined
• Vapor pressure	Not determined
• Density and/or relative density	Not determined
• Relative vapor density	Not applicable
• Particle characteristics	Titanium dioxide particles with an aerodynamic diameter ≤ 10 µm is less than 1% (w/w).

9.2 Other information

9.2.1 Information with regard to physical hazard classes:

• Explosives	Not applicable
• Flammable gases	Not applicable

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• Aerosols	Not applicable
• Oxidising gases	Not applicable
• Gases under pressure	Not applicable
• Flammable liquids	Not applicable
• Flammable solids	Not applicable
• Self-reactive substances and mixtures	Not applicable
• Pyrophoric liquids	Not applicable
• Pyrophoric solids	Not applicable
• Self-heating substances and mixtures	Not applicable
• Substances and mixtures, which emit flammable gases in contact with water	Not applicable
• Oxidizing liquids	Not applicable
• Oxidizing solids	Not applicable
• Organic peroxides	Not applicable
• Corrosive to metals	Not applicable
• Desensitised explosives	Not applicable
9.2.2 Other safety characteristics	
• Mechanical sensitivity	Not applicable
• Self-accelerating polymerisation temperature	Not applicable
• Formation of explosible dust/air mixtures	Not applicable
• Acid/alkaline reserve	Not applicable
• Evaporation rate	Not applicable
• Miscibility	Not applicable
• Conductivity	Not applicable
• Corrosiveness	Not applicable
• Gas group	Not applicable
• Redox potential	Not applicable
• Radical formation potential	Not applicable
• Photocatalytic properties	Not applicable
• Other physical and chemical parameters	Not determined

SECTION 10: Stability and reactivity

• 10.1 Reactivity:

The product is non-reactive under normal conditions of use, storage and transport.

• 10.2 Chemical stability:

Under storage at normal ambient temperatures, the product is stable.

• 10.3 Possibility of hazardous reactions:

No known hazardous reaction.

• 10.4 Conditions to avoid:

High temperatures.

• 10.5 Incompatible materials:

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Strong oxidizing agents and strong acids.

• **10.6 Hazardous decomposition products:**

Does not decompose when used for intended uses.

SECTION 11: Toxicological information

• **11.1 Information on toxicological effects**

• **Acute toxicity:**

Based on available data, the classification criteria are not met.

LD50/LC50 values relevant for classification:

13463-67-7 Titanium dioxide

Rat	LD50-oral	>20000mg/kg
	LC50-inhalation	>6.82mg/L

Rabbit	LD50-skin	>10000mg/kg
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1333-86-4 Carbon black

Rabbit	LD50-skin	>3000mg/kg
--------	-----------	------------

Rat	LD50-oral	>15400mg/kg
-----	-----------	-------------

Remark: All the above data are from literature.

• **Skin corrosion/irritation:**

Based on available data, the classification criteria are not met.

• **Serious eyes damage/ irritation:**

Based on available data, the classification criteria are not met.

• **Respiratory or skin sensitization:**

Based on available data, the classification criteria are not met.

• **Germ cell mutagenicity:**

Based on available data, the classification criteria are not met.

• **Carcinogenicity:**

Based on available data, the classification criteria are not met.

• **Reproductive toxicity:**

Based on available data, the classification criteria are not met.

• **STOT-single exposure:**

Based on available data, the classification criteria are not met.

• **STOT-repeated exposure:**

Based on available data, the classification criteria are not met.

• **Aspiration hazard:**

Based on available data, the classification criteria are not met.

• **11.2 Information on other hazards**

• **11.2.1 Endocrine disrupting properties:**

None of the ingredients ($\geq 0.1\%$) is considered to have endocrine-disrupting properties with respect to humans, as none of them meet the criteria set out in section A of Regulation (EU) No 2017/2100.

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• 11.2.2 Other information:

No known other relevant information on adverse health effects.

SECTION 12: Ecological information**• 12.1 Toxicity:****LC50/EC50/NOEC values relevant for classification:**

14807-96-6 Talc

Short-term toxicity to fish	LC50 (4 days) 89.581 - 110 g/L
Long-term toxicity to fish	NOEC (30 days) 1.413 - 5.98 g/L
Short-term toxicity to aquatic invertebrates	LC50 (48 h) 36.812 g/L
Long-term toxicity to aquatic invertebrates	NOEC (30 days) 1.46 g/L
Toxicity to aquatic algae and cyanobacteria	EC50 (4 days) 7.203 g/L NOEC (30 days) 918.089 mg/L

471-34-1 Calcium carbonate

Toxicity to aquatic algae and cyanobacteria	EC50 (72 h) 14 mg/L
Toxicity to microorganisms	EC50 (3 h) 1 g/L

13463-67-7 Titanium dioxide

Short-term toxicity to fish	LC50 (72 h) 1 mg/L
Long-term toxicity to fish	LC50 (6 days) 160 mg/L
Short-term toxicity to aquatic invertebrates	EC50 (72 h) 3.58 mg/L
Long-term toxicity to aquatic invertebrates	NOEC (21 days) 5 mg/L
Toxicity to aquatic algae and cyanobacteria	EC50 (72 h) 100 mg/L NOEC (32 days) 1 mg/L
Toxicity to aquatic plants other than algae	EC50 (7 days) 100 mg/L NOEC (7 days) 100 mg/L [
Toxicity to microorganisms	EC50 (3 h) 1 g/L NOEC (3 h) 1 g/L

• 12.2 Persistence and degradability:

471-34-1	Calcium carbonate	Readily biodegradable in water
----------	-------------------	--------------------------------

• 12.3 Bio-accumulative potential:

14807-96-6	Talc	Log Pow= -9.4
------------	------	---------------

• 12.4 Mobility in soil:

14807-96-6	Talc	Henry's law constant = 0
------------	------	--------------------------

• 12.5 Results of PBT and vPvB assessment:This mixture does not contain any substances ($\geq 0.1\%$) that are assessed to be a PBT or a vPvB.**• 12.6 Endocrine disrupting properties:**None of the ingredients ($\geq 0.1\%$) is considered to have endocrine-disrupting properties with respect to non-target organisms, as none of them meet the criteria set out in section B of Regulation (EU) No 2017/2100.**• 12.7 Other adverse effects:**

No known other adverse effects.

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• **12.8 Additional ecological information**

• **General notes:**

WGK1 (German Regulation) (self-assessment): Low hazard to waters.

Do not allow large quantities of the product to reach ground water, water course or sewage system.

SECTION 13: Disposal consideration

• **13.1 Waste treatment methods**

• **Recommendation:**

Small quantities can be disposed together with household garbage.

Large quantities disposed must be in according to the local regulation.

• **13.2 Un-cleaned packaging**

• **Recommendation:**

Dispose of contents/container in according to the local/regional/national/ international regulation.

SECTION 14: Transport information

• **ADR/RID (2021Edition)**

This product is not subject to ADR/RID.

• **IATA-DGR (63th)**

This product is not subject to IATA-DGR.

• **IMO/IMDG (40-20)**

This product is not subject to IMO/IMDG code.

SECTION 15: Regulatory information

• **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

• **MAK (German Maximum Workplace Concentration):**

14807-96-6	Talc	3
13463-67-7	Titanium dioxide	4
1333-86-4	Carbon black	3

• **Directive 2012/18/EU**

• **Named dangerous substances-ANNEX I:**

None of the ingredients is listed.

• **Seveso category:**

Not applicable

• **Qualifying quantity (tonnes) for the application of lower-tier requirements:**

Not applicable

• **Qualifying quantity (tonnes) for the application of upper-tier requirements:**

Not applicable

• **National regulations.**

• **Water hazard class:**

WGK1 (German Regulation) (self-assessment): Low hazard to waters.

• **Other regulations, limitations and prohibitive regulations**

• **SVHC Candidate list of REACH Regulation Annex XIV Authorization:**

None of the ingredients is listed.

• **REACH Regulation Annex XVII Restriction:**

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None of the ingredients is listed.

• REACH Regulation Annex XIV Authorization List:

None of the ingredients is listed.

• 15.2 Chemical safety assessment:

A Chemical Safe Assessment has not been carried out.

SECTION 16: Other information**• 16.1 Indication of changes:**

None.

16.2 Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

DNEL: Derived No-Effect Level (REACH).

PNEC: Predicted No-Effect Concentration (REACH).

PBT: Persistent, Bio accumulative and Toxic.

vPvB: very persistent and very bio accumulative.

SVHC: Substance of Very High Concern.

LD50: Lethal dose, 50 percent.

LC50: Lethal concentration, 50 percent.

EC50: Concentration of maximal effect, 50 percent.

NOEC: No observed effect concentration.

Aquatic Chronic 4: Long-term (chronic) aquatic hazard, hazard category 4

• 16.3 Key literature references and sources for data:<https://echa.europa.eu/><https://chem.nlm.nih.gov/><https://www.osha.gov/><http://www.unece.org/><http://www.imo.org/><https://www.dguv.de/><https://epa.govt.nz/><http://www.ilo.org/><https://www.phmsa.dot.gov/>**• 16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP]:**

See section 2.1 (classification).

• 16.5 Relevant H- and EUH-phrases (number and full text):

H413 May cause long lasting harmful effects to aquatic life

• 16.6 Training advice:

Workers must be trained in general and specific aspects of safe work procedures for this chemical. Workers need easy to understand guidelines and instructions for safe working with this chemical. Instructions, guidelines and legally required

Safety Data Sheet
According to Regulation (EC) No 1907/2006, Annex II,
Amended by COMMISSION REGULATION (EU) 2020/878,
According to REGULATION (EC) No 1272/2008



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documents need to be available for workers in easy to understand language.

• **16.7 Further information:**

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878 and (EC) No 1272/2008.

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End of safety data sheet