MSDS for #86310 - DERWENT CHARCL PAINT Derwent Paint Pan SAFETY DATA SHEET

ACCORDING TO US CFR 1910.1200

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name Derwent Paint Pan

Product code Sets:

2302636, 2306243, 2305789, 2306244, 2305544, 2305545, 2306318, 2305657, 2306246, 2305768, 2305790, 2306242, 2305865, 2306247, 2305866, 2306245 2305872, 2306249, 2305903, 2306248, 2305948, 2305949, 2306179, 2306223, 2306231, 2306259, 2306323, 2306260, 2306324

Individual Colors:

2302623, 2302624, 2302625, 2302626, 2302627, 2302629, 2302630, 2302631, 2302632, 2302633, 2302634, 2302635, 2305546, 2305547, 2305548, 2305550, 2305551, 2305552, 2305553, 2305554, 2305555, 2305556, 2305557, 2305659, 2305660, 2305661, 2305662, 2305663, 2305664, 2305665, 2305666, 2305667, 2305668, 2305669, 2305669, 2305775, 2305776, 2305777, 2305778, 2305779, 2305791, 2305792, 2305793, 2305794, 2305795, 2305796, 2305797, 2305798, 2305799, 2305800, 2305801, 2305802, 2305904, 2305905, 2305906, 2305907, 2305908, 2305909, 2305910, 2305911, 2305912, 2305913, 2305914, 2305935, 2305936, 2305937, 2305938, 2305939, 2305931, 2305932, 2305934, 2305944, 2305945, 2305946, 2306294, 2306295, 2306296, 2306297, 2306298, 2306300, 2306301, 2306302, 2306303, 2306304, 2306305, 2306306, 2306307, 2306308, 2306309, 2306310, 2306311, 23063112, 2306313, 2306314, 2306315, 2306316,

2306317

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s) Paint pans for creative and artistic use.

Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification Acco UK Ltd.

Millennium House,

65 Walton Street, Aylesbury,

HP21 7QG

Telephone +44 (0) 844 209 8360 Fax +44 (0) 845 603 1731

E-mail informationeurope@acco.com

Website www.acco.co.uk
Office hours 09:00 - 17:00

Supplier

Company Identification ACCO Brands USA LLC

Four Corporate Drive, Lake Zurich, IL 60047-8997

USA

Telephone +1 800-222-6462
Website www.accobrands.com

1.4 Emergency telephone number

877-740-5015 (Toll free); 303-739-1110 (Outside US)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

US CFR 1910.1200 Not classified as dangerous for supply/use.

2.2 Label elements

According to US CFR 1910.1200

Product Name Derwent Paint Pan

Hazard Pictogram(s)

Signal Word(s)

Hazard Statement(s)

Precautionary Statement(s)

None.

None.

2.3 Other hazards

In use, the colors may cause serious eye damage. In use, the colors may cause skin

irritation.

2.4 Additional Information

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Articles for printing and writing: Derwent Paint Pan

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	%W/W	Hazard Statement(s)	Hazard
				Pictogram(s)
Kaolin	1332-58-7	<90	Not classified	None
Talc	14807-96-6	<80	Not classified	None
Graphite	7782-42-5	≤50	Not classified	None
Silicon dioxide	7631-86-9	<30	Not classified	None
Poly(oxy-1,2-ethanediyl),α-hydro-ω-hydroxy-	25322-68-3	<10	Not classified	None
Ethane-1,2-diol, ethoxylated				
Aluminium oxide	1344-28-1	<5	Not classified	None
Alcohols, C16-18, ethoxylated	68439-49-6	<5	Eye Irrit. 2A H319	GHS07
Dipotassium oxide	12136-45-7	<2	Skin Corr. 1A H314	GHS05
			Eye Dam. 1 H318	
Disodium oxide	1313-59-3	<2	Skin Corr. 1B H314	GHS05

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14000 00 7	-0	Niet eleccifical	None
14808-60-7	<2	Not classified	None
1305-78-8	<1	Skin Irrit. 2 H315	GHS05
		Eye Dam. 1 H318	GHS07
		STOT SE 3 H335	
1309-48-4	<1	Not classified	None
13463-67-7	<1	Not classified	None
1344-43-0	<0.05	Not classified	None
124-38-9	<0.05	Press. Gas (Comp.) H280	GHS04
1345-25-1	<0.03	Not classified	None
1310-73-2	<0.01	Skin Corr. 1A H314	GHS05
1309-37-1	<90	Not classified	None
1333-86-4	<20	Not classified	None
1328-53-6	<20	Not classified	None
7429-90-5	<20	Flam. Sol. 1 H228	GHS02
		Water-react. 2 H261	
7727-43-7	<20	Not classified	None
12001-26-2	<15	Not classified	None
68439-45-2	<3	Acute Tox. 4 H302	GHS05
		Eye Dam. 1 H318	GHS07
	1309-48-4 13463-67-7 1344-43-0 124-38-9 1345-25-1 1310-73-2 1309-37-1 1333-86-4 1328-53-6 7429-90-5 7727-43-7 12001-26-2	1309-48-4 <1 13463-67-7 <1 1344-43-0 <0.05 124-38-9 <0.05 1345-25-1 <0.03 1310-73-2 <0.01 1309-37-1 <90 1333-86-4 <20 1328-53-6 <20 7429-90-5 <20 7727-43-7 <20 12001-26-2 <15	1305-78-8

For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Unlikely route of exposure. If breathing is difficult, remove victim to fresh air and

keep at rest in a position comfortable for breathing.

Skin Contact Wash hands and exposed skin after use.

Eye Contact If contact with eyes directly, flush with gently flowing fresh water thoroughly.

Ingestion Unlikely route of exposure.

4.2 Most important symptoms and effects, both acute and delayed

None anticipated.

4.3 Indication of any immediate medical attention and special treatment needed

No special requirements.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None known.

5.2 Special hazards arising from the substance or mixture

May decompose if heated. Decomposes in a fire giving off toxic fumes: Oxides of

carbon.

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5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear suitable protective clothing and gloves. Wash hands and exposed skin after

use

6.2 Environmental precautions

Do not release large quantities into the surface water or into drains.

6.3 Methods and material for containment and cleaning up

Collect mechanically and dispose of according to Section 13.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

No hazard expected under normal conditions of use.

7.1 Precautions for safe handling

Do not use in confined spaces. Avoid contact with skin and eyes. Wash hands and

exposed skin after use.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed, in a cool, well ventilated place.

Storage temperature Ambient.
Storage life Indefinite.
Incompatible materials None known.

7.3 Specific end use(s)

Paint pans for creative and artistic use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr	LTEL (8 hr	STEL	STEL	Note
		TWA ppm)	TWA mg/m³)	(ppm)	(mg/m³)	
Graphite, natural, all forms except	7782-42-5		2			ACGIH TLV, R
Graphite fibers						
Graphite, synthetic (Total dust)	7782-42-5		10			OSHA PEL
Graphite, synthetic (Respirable fraction)	7782-42-5		5			OSHA PEL, OSHA PEL Z-
						1
Graphite (Natural) (Respirable)	7782-42-5		2.5			CAL-OSHA PEL_Table Z-
						3, NIOSH REL Z-3
Graphite, natural (Respirable dust)	7782-42-5		2.5			NIOSH REL Z-1
Graphite, natural	7782-42-5		15			OSHA PEL Z-1, (t1), (k1)
Graphite, synthetic (Total dust)	7782-42-5		15			OSHA PEL Z-1
Kaolin	1332-58-7		2			ACGIH TLV, R, E, A4
Kaolin (Respirable fraction)	1332-58-7		2			OSHA PEL, (6w)

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Kaolin (Total dust)	1332-58-7	10	NIOSH REL Z-1
Kaolin (Respirable fraction)	1332-58-7	5	NIOSH REL Z-1, OSHA
			PEL Z-1
Kaolin (Total dust)	1332-58-7	15	OSHA PEL Z-1
Silica, crystalline, α-quartz	14808-60-7	0.025	ACGIH TLV, R, A2
Silica, crystalline (respirable dust); Quartz	14808-60-7	0.05	OSHA PEL
Silica, crystalline, α-quartz (Respirable	14808-60-7	0.05	NIOSH REL Z-1, Ca,
dust)			OSHA PEL Z-1, (z1), (a1)
Silica: CrystallineQuartz (Respirable)	14808-60-7	10	OSHA PEL_Table Z-3,
			(3d), (3h), (3k), (3l), (3e),
			(3f)
Talc, containing no asbestos fibers	14807-96-6	2	ACGIH TLV, R, E, A4
Silicates (less than 1% crystalline silica):	14807-96-6	2	CAL-OSHA PEL_Table Z-
Talc (not containing asbestos)			3, NIOSH REL Z-3
(Respirable)			
Silicates (less than 1% crystalline silica):	14807-96-6		CAL-OSHA PEL_Table Z-3
Talc (containing asbestos)			
Talc, containing no asbestos fibers, < 1%	14807-96-6	2	NIOSH REL Z-1
Quartz (Respirable dust)			
Silicates (less than 1% crystalline silica):	14807-96-6	0.1	NIOSH REL Z-3, f/cm3,
Talc (containing asbestos)			Ca5, OSHA PEL_Table Z-
			3, f/cc
Talc, containing no asbestos fibers,	14807-96-6		OSHA PEL Z-1, (p1)
containing 1% Quartz			
Silicates (less than 1% crystalline silica):	14807-96-6		OSHA PEL_Table Z-3,
Talc (not containing asbestos)			(3a), (3i)
Amorphous, including natural	7631-86-9	6	CAL-OSHA PEL_Table Z-3
diatomaceous earth (Total dust)			
Amorphous, including natural	7631-86-9	3	CAL-OSHA PEL_Table Z-3
diatomaceous earth (Respirable)			
Amorphous, including natural	7631-86-9	6	NIOSH REL Z-3
diatomaceous earth			
Amorphous, including natural	7631-86-9	80	OSHA PEL_Table Z-3,
diatomaceous earth			(3a), (3e)
Aluminium, metal and insoluble	1344-28-1	1	ACGIH TLV, R, A4
compounds			
apha-Aluminum (Total dust)	1344-28-1	10	OSHA PEL
alpha-Aluminum (Respirable fraction)	1344-28-1	5	OSHA PEL
Aluminum, metal and insoluble	1344-28-1	10	NIOSH REL Z-1
compounds (as Al) (Total dust)			
Aluminum, metal and insoluble	1344-28-1	5	NIOSH REL Z-1, OSHA
compounds (as Al) (Respirable fraction)			PEL Z-1
Aluminum oxide (Total dust)	1344-28-1	15	OSHA PEL Z-1
Aluminum oxide (Respirable fraction)	1344-28-1	5	OSHA PEL Z-1

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Aluminum, metal and insoluble	1344-28-1		15			OSHA PEL Z-1
compounds (as Al) (Total dust)	1011 20 1		1.0			
Iron oxide (Fe2O3)	1309-37-1		5			ACGIH TLV, R, A4,
Iron oxide fume	1309-37-1		5			OSHA PEL
Rouge (Total dust)	1309-37-1		10			OSHA PEL
,	1309-37-1		5			OSHA PEL, OSHA PEL Z-
Rouge (Respirable fraction)	1309-37-1		5			1
Iron oxide (Fe2O3), dust and fume, as Fe	1309-37-1		5			NIOSH REL Z-1
Iron oxide (Fe2O3), fume	1309-37-1		10			OSHA PEL Z-1
Rouge (Total dust)	1309-37-1		15			OSHA PEL Z-1
Calcium oxide	1305-78-8		2			ACGIH TLV, OSHA PEL, NIOSH REL Z-1
Calcium oxide	1305-78-8		5			OSHA PEL Z-1
Magnesium oxide	1309-48-4		10			ACGIH TLV, I, A4
Magnesium oxide fume, as Mg (Total	1309-48-4		10			OSHA PEL
particulate)						
Magnesium oxide fume (Total particulate)	1309-48-4		15			OSHA PEL Z-1
Titanium dioxide, nanoscale particles	13463-67-7		0.2			ACGIH TLV, R, A3
Titanium dioxide, finescale particles	13463-67-7		2.5			ACGIH TLV, R, A3
Titanium dioxide - Total dust	13463-67-7		10			OSHA PEL
Titanium dioxide	13463-67-7					NIOSH REL Z-1, Ca
Titanium dioxide (Total dust)	13463-67-7		15			OSHA PEL Z-1
Manganese and inorganic compounds,	1344-43-0		0.02			ACGIH TLV, R, A4
as Mn						
Manganese and inorganic compounds, as Mn	1344-43-0		0.1			ACGIH TLV, I, A4
Manganese and compounds, as Mn	1344-43-0		0.2			OSHA PEL
Manganese and inorganic compounds	1344-43-0		1		3	NIOSH REL Z-1
(as Mn)						
Manganese and inorganic compounds	1344-43-0				5	OSHA PEL Z-1, C2
(as Mn)						
Carbon dioxide	124-38-9	5000	9000	30000	54000	ACGIH TLV, NIOSH REL Z-1
Carbon dioxide	124-38-9	5000		30000		OSHA PEL
Carbon dioxide	124-38-9	5000	9000			OSHA PEL Z-1
Iron oxide (Fe2O3), dust and fume, as Fe	1345-25-1		5			NIOSH REL Z-1
Iron oxide (Fe2O3), fume	1345-25-1		10			OSHA PEL Z-1
Barium sulfate	7727-43-7		5			ACGIH TLV, I, E
Barium sulfate (Total dust)	7727-43-7		10			OSHA PEL, NIOSH REL
						Z-1
Barium sulfate (Respirable fraction)	7727-43-7		5			OSHA PEL, NIOSH REL
						Z-1, OSHA PEL Z-1
Barium sulfate (Total dust)	7727-43-7		15			OSHA PEL Z-1

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Sodium hydroxide	1310-73-2		2	ACGIH TLV, STEL = C,
				OSHA PEL, C, NIOSH
				REL Z-1, C1
Sodium hydroxide	1310-73-2	2		OSHA PEL Z-1
Polyethylene Glycols (MW > 200)	25322-68-3	10		AIHA
Carbon black	1333-86-4	3		ACGIH TLV, I, A3
Carbon black	1333-86-4	3.5		OSHA PEL, OSHA PEL Z- 1
Carbon black (without PAHs)	1333-86-4	3.5		NIOSH REL Z-1
Carbon black (with PAHs)	1333-86-4	0.1		NIOSH REL Z-1, Ca
Mica (Containing < 1% Crystalline silica)	12001-26-2	0.1		ACGIH TLV, R
Silicates (less than 1% crystalline silica):	12001-26-2	3		CAL-OSHA PEL_Table Z-
Mica (Respirable)				3, NIOSH REL Z-3
Mica (Respirable dust), containing < 1%	12001-26-2	3		NIOSH REL Z-1
Quartz				
Mica, < 1% Crystalline silica	12001-26-2			OSHA PEL Z-1, (p1)
Silicates (less than 1% crystalline	12001-26-2			OSHA PEL_Table Z-3,
silica):Mica				(3a)
Aluminium, metal and insoluble	7429-90-5	1		ACGIH TLV, R, A4
compounds				
Aluminum Metal (as Al) (Total dust)	7429-90-5	10		OSHA PEL
Aluminum Metal (as Al) (Respirable	7429-90-5	5		OSHA PEL
fraction)				
Aluminum, metal and insoluble	7429-90-5	10		NIOSH REL Z-1
compounds (as Al) (Total dust)				
Aluminum, metal and insoluble	7429-90-5	5		NIOSH REL Z-1, OSHA
compounds (as Al) (Respirable fraction)				PEL Z-1
Aluminum, metal and insoluble	7429-90-5	15		OSHA PEL Z-1
compounds (as Al) (Total dust)				
Copper, dusts and mists, as Cu	1328-53-6	1		ACGIH TLV, OSHA PEL,
				NIOSH REL Z-1, OSHA
				PEL Z-1

Remark Notes

ACGIH TLV The American Conference of Governmental Industrial Hygienists (ACGIH®) Threshold Limit Values (TLVs®), 2022

R Measured as respirable fraction of the aerosol.

OSHA PEL Occupational Safety and Health (Cal/OSHA) Permissible Exposure Limits (PELs), 2019

CAL-OSHA PEL_Table California Division of Occupational Safety and Health (CAL-OSHA) Permissible Exposure Limits (PELs) Table Z-3 Mineral Dusts, 2019

Z-3

NIOSH REL Z-1 National Institute for Occupational Safety and Health (NIOSH) Recommended Exposure Limits (RELs) from the NIOSH Pocket Guide to Chemical

Hazards table Z-1: Up to 10-hour time weighted average (TWA) during a 40-hour work week, 2022

NIOSH REL Z-3 National Institute for Occupational Safety and Health (NIOSH) Recommended Exposure Limits (RELs) from the NIOSH Pocket Guide to Chemical

Hazards table Z-3: Up to 10-hour time weighted average (TWA) during a 40-hour work week, 2019
Occupational Safety and Health Administration (OSHA) Permissible Exposure Limit (PEL) from 29 CFR 1910.1000 Z-1 Table, 2022

OSHA PEL Z-1 Occupational Safety and Health Administration (OSHA) (t1) 15 mppcf (million particles per cubic foot)

(k1) based on impinger samples counted by light field techniques

E The value is for particulate matter containing no asbestos and <1% crystalline silica

A4 Not Classifiable as a Human Carcinogen (6w) no asbestos, < 1% crystalline silica
A2 Suspected Human Carcinogen

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Ca Potential occupational carcinogens

(z1) This standard applies to any operations or sectors for which the Respirable crystalline silica standard, 1910.1053, is stayed or is otherwise not in

effect.

(a1) 30 mg/m3 (total dust)/% SiO2 + 2 OR 250 mppcf (respirable dust)/% SiO2 + 5 OR 10 mg/m3 (respirable dust)/% SiO2 + 2

OSHA PEL_Table Z-3 Occupational Safety and Health (OSHA) Permissible Exposure Limits (PELs) Table Z-3 Mineral Dusts, 2019

(3d) 250 mppcf (Millions of particles per cubic foot of air, based on impinger samples counted by light-field techniques. Conversion factors - mppcf ×

35.3 = million particles per cubic meter = particles per c.c.

(3h) The percentage of crystalline silica in the formula is the amount determined from airborne samples, except in those instances in which other

methods have been shown to be applicable.

(3k) Both concentration and percentage quartz for the application of this limit are to be determined from the fraction passing through a size-selector

with the following characteristics: Aerodynamic diameter (unit density sphere)/ percent passing selector: 2/90; 2.5/75; 3.5/50; 5/25; 10/0. The measurements under this note refer to the use of an AEC (now NRC) instrument. The respirable fraction of coal dust is determined with an MRE;

the figure corresponding to that of 2.4mg/m3 for coal dust is 4.5mg/m3.

(3l) This standard applies to any operations or sectors for which the respirable crystalline silica standard, 1910.1053, is stayed or is otherwise not in

effect.

(3e) The PEL in mg/m3 is calculated by dividing by the percentage SiO2 +2.

(3f) The PEL in mppcf is calculated by dividing by the percentage SiO2 +5.

f/cm3 Fibres per cubic centimetre

Ca5 Potential occupational carcinogen

(p1) 20 mppcf (million particles per cubic foot)

(3a) 20 mppcf (Millions of particles per cubic foot of air, based on impinger samples counted by light-field techniques. Conversion factors - mppcf ×

35.3 = million particles per cubic meter = particles per c.c.

(3i) Containing less than 1% quartz, if 1% quartz or more, use quartz limit

f/cc fiber per cubic centimeter

I Measured as Inhalable fraction of the aerosol

A3 Confirmed Animal Carcinogen with Unknown Relevance to Humans

C2 Ceiling limit of Short-term Exposure Limit
STEL = C Ceiling limit of Short-Term Exposure Limit.
C Ceiling limit of Short Term Exposure Limit
C1 Ceiling limit of Short-term Exposure Limit

AIHA American Industrial Hygiene Association (AIHA) Workplace Environmental Exposure Level (WEEL)

8.2 Exposure controls

8.2.2. Personal protection equipment



Eye Protection Not normally required.



Skin protection Not normally required. Wear suitable protective clothing and gloves.

Breakthrough time of the glove material: refer to the information provided by the

gloves' producer.



Respiratory protection Normally no personal respiratory protection is necessary.



Thermal hazards Not applicable.

8.2.3. Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Solid.

Color : Variant.
Odor Not known.
Odor threshold Not known.
pH Not known.

pH Not known.

Melting point/freezing point Not known.

Initial boiling point and boiling range Not known.

Flash Point Not applicable.

Evaporation rate Not known.

Flammability (solid, gas) Non-flammable.

Upper/lower flammability or explosive Not known.

Upper/lower flammability or explosive

limits

Appearance

Vapor pressure Not known.
Vapor density Not known.
Density (g/ml) Not known.
Relative density Not known.

Solubility (ies) Solubility (Water) : Soluble in water. (Mixture)

Solubility (Other): Not known.

Partition coefficient: n-octanol/water Not known.

Auto-ignition temperature Not known.

Decomposition Temperature (°C) Not known.

Viscosity Not known.

Explosive properties Not explosive.

Oxidizing properties Not oxidizing.

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

No hazard expected under normal conditions of use.

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

Heat and direct sunlight.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

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SECTION 11: TOXICOLOGICAL INFORMATION

This material is unlikely to present a significant health hazard under normal conditions of handling and use.

11.1 Information on toxicological effects

Acute toxicity - Ingestion Low oral toxicity.

Mixture:

Calculation method: Calculated acute toxicity estimate (ATE) - 18521.47

Acute toxicity - Skin Contact Low acute toxicity.

Acute toxicity - Inhalation Low acute toxicity.

Skin corrosion/irritation Not classified.

Mixture: In use, the colors may cause skin irritation.

Serious eye damage/irritation Not classified.

Mixture: In use, the colors may cause serious eye damage.

Skin sensitization data Not classified.

It is not a skin sensitizer.

Respiratory sensitization data Not classified.

Germ cell mutagenicity Not classified.

There is no evidence of mutagenic potential.

Carcinogenicity Not classified.

No evidence of carcinogenicity.

Reproductive toxicity Not classified.

No evidence of reproductive effects.

Lactation Not classified.

STOT - single exposure Not classified.

STOT - repeated exposure Not classified.

Aspiration hazard Not classified.

11.2 Other information

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity - Fish Low toxicity to fish.

Toxicity - Algae Low toxicity to algae.

Toxicity - Sediment Compartment Not classified.

Toxicity - Terrestrial Compartment Not classified.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

Mixture: Soluble in water. The product is predicted to have high mobility in soil.

12.5 Other adverse effects

None known.

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose at suitable refuse site.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

Toxic and hazardous substances (29 Listed: 7782-42-5, 1332-58-7, 14808-60-7, 14807-96-6, 1344-28-1, 1309-37-1,

CFR 1910; Subpart Z)

1305-78-8, 1309-48-4, 13463-67-7, 1344-43-0, 124-38-9, 7727-43-7, 1310-73-2,

1333-86-4, 12001-26-2, 7429-90-5, 1328-53-6

National emission standards for

hazardous air pollutants (40 CFR 61.01)

SARA Title III Section 313 Listed: 1344-28-1, 1344-43-0, 7429-90-5, 1328-53-6

Not listed

TSCA (Toxic Substance Control Act)

Listed: 7782-42-5 (Active), 1332-58-7 (Active), 14808-60-7 (Active), 14807-96-6 (Active), 7631-86-9 (Active), 1344-28-1 (Active), 12136-45-7 (Active), 1313-59-3 (Active), 1309-37-1 (Active), 1305-78-8 (Active), 1309-48-4 (Active), 13463-67-7 (Active), 1344-43-0 (Active), 124-38-9 (Active), 1345-25-1 (Active), 7727-43-7 (Active), 1310-73-2 (Active), 68439-49-6 (Active), 25322-68-3 (Active), 1333-86-4

(Active), 7429-90-5 (Active), 68439-45-2 (Active), 1328-53-6 (Active)

CAA 602 - Ozone Depleting Substances Not listed

(ODS)

15.2 US State Regulations

State Right to Know Lists

Proposition 65 (California) Listed: 14808-60-7, 13463-67-7, 1333-86-4

Listed: 7782-42-5, 14808-60-7, 14807-96-6, 7631-86-9, 1344-28-1, 1309-37-1, Massachusetts

 $1305-78-8,\ 1309-48-4,\ 13463-67-7,\ 124-38-9,\ 7727-43-7,\ 1310-73-2,\ 1333-86-4,$

12001-26-2, 7429-90-5

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Derwent Paint Pan

SAFETY DATA SHEET

Minnesota Listed: 7782-42-5, 1332-58-7, 14808-60-7, 14807-96-6, 7631-86-9, 1344-28-1,

1309-37-1, 1305-78-8, 1309-48-4, 13463-67-7, 1344-43-0, 124-38-9, 7727-43-7,

1310-73-2, 25322-68-3, 1333-86-4, 7429-90-5, 1328-53-6

New Jersey Listed: 7782-42-5, 1332-58-7, 14808-60-7, 14807-96-6, 1344-28-1, 12136-45-7,

 $1309\text{-}37\text{-}1,\ 1305\text{-}78\text{-}8,\ 1309\text{-}48\text{-}4,\ 13463\text{-}67\text{-}7,\ 1344\text{-}43\text{-}0,\ 124\text{-}38\text{-}9,\ 7727\text{-}43\text{-}7,}$

1310-73-2, 1333-86-4, 12001-26-2, 7429-90-5, 1328-53-6

Pennsylvania Listed: 7782-42-5, 1332-58-7, 14808-60-7, 14807-96-6, 7631-86-9, 1344-28-1,

1309-37-1, 1305-78-8, 1309-48-4, 13463-67-7, 1344-43-0, 124-38-9, 7727-43-7,

1310-73-2, 1333-86-4, 12001-26-2, 7429-90-5, 1328-53-6

Rhode Island Listed: 7782-42-5, 1332-58-7, 14808-60-7, 14807-96-6, 1344-28-1, 1309-37-1,

1305-78-8, 1309-48-4, 13463-67-7, 1344-43-0, 124-38-9, 1310-73-2, 1333-86-4,

1-16

12001-26-2, 7429-90-5, 1328-53-6

15.3 Other

OSPAR List of Chemicals for Priority

Not listed

Action

OSHA (List of Highly Hazardous

Not listed

Chemicals, Toxics and Reactives)

NTP (National Toxicology Program) Listed: 14808-60-7, 7631-86-9

IARC (International Agency for Research Listed: 14808-60-7, 14807-96-6, 7631-86-9, 1309-37-1, 13463-67-7, 1333-86-4

on Cancer)

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s) GHS02: GHS: Flame

GHS04: GHS: Gas cylinder GHS05: GHS: corrosive

GHS07: GHS: exclamation mark

Hazard classification Flam. Sol. 1 : Flammable solid, Category 1

Water-react. 2 : Substance or mixture which in contact with water emits flammable

gas, Category 2

Press. Gas (Comp.) : Gases under pressure, Compressed gas

Acute Tox. 4: Acute toxicity, Category 4

Skin Corr. 1A: Skin corrosion/irritation, Category 1A
Skin Corr. 1B: Skin corrosion/irritation, Category 1B
Skin Irrit. 2: Skin corrosion/irritation, Category 2
Eye Dam. 1: Serious eye damage/irritation, Category 1
Eye Irrit. 2A: Serious eye damage/irritation, Category 2A

STOT SE 3 : Specific target organ toxicity — single exposure, Category 3

Hazard Statement(s) H228: Flammable solid.

H261: In contact with water releases flammable gases.
H280: Contains gas under pressure; may explode if heated.

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H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H318: Causes serious eye damage.H319: Causes serious eye irritation.H335: May cause respiratory irritation.

Acronyms ATE : Acute Toxicity Estimate

CAS: Chemical Abstracts Service
LTEL: Long term exposure limit
STEL: Short term exposure limit
STOT: Specific Target Organ Toxicity

Key literature references and sources for US CFR 1910.1200 data used to compile the SDS

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