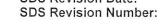
Safety Data Sheet **INTERDECK Sand Beige**

Bulk Sales Reference No.: SDS Revision Date:

Sales Order: { **YJG009** 02/19/2014

E8-2





1. Identification of the preparation and company

1.1. Product identifier

Product Identity

INTERDECK Sand Beige

YJG009

Bulk Sales Reference No.

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

Intended Use

See Technical Data Sheet.

Application Method

See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name

Akzo Nobel Coatings International Paint LLC 2270 Morris Avenue P. O. Box 386

Emergency

CHEMTREC (USA)

(800) 424-9300

International Paint

(713) 527-3887

Poison Control Center

(800) 854-681

Customer Service

(800) 589-1267

International Paint

Fax No.

(800) 631-7481

2. Hazard identification of the product

2.1. Classification of the substance or mixture

Flam. Liq. 3;H226

Flammable liquid and vapor.

Acute Tox. 4:H332

Harmful if inhaled.

STOT RE 2:H373

May cause damage to organs through prolonged or repeated exposure.

Aquatic Acute 2;H401

Toxic to aquatic life.

Aquatic Chronic 3;H412

Harmful to aquatic life with long lasting effects.

2.2. Label elements

Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.



Warning.

- H226 Flammable liquid and vapor.
- H332 Harmful if inhaled.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H401 Toxic to aquatic life.
- H412 Harmful to aquatic life with long lasting effects.
- P210 Keep away from heat / sparks / open flames / hot surfaces No smoking.
- P260 Do not breathe mist / vapors / spray.
- P262 Do not get in eyes, on skin, or on clothing.
- P271 Use only outdoors or in a well-ventilated area.
- P273 Avoid release to the environment.
- P280 Wear protective gloves / eye protection / face protection.
- P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304+312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
- P314 Get Medical advice / attention if you feel unwell.
- P331 Do NOT induce vomiting.
- P340 Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P370 In case of fire: Use water spray, fog, or regular foam..
- P403+233 Store in a well ventilated place. Keep container tightly closed.
- P501 Dispose of contents / container in accordance with local / national regulations.

HMIS Rating

Health: 2

Flammability: 2

Reactivity: 0

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Quartz CAS Number: 0014808-60-7	10 - 25	Acute Tox. 4;H332 STOT RE 2;H373	[1][2]
Naphtha, petroleum, hydrotreated heavy CAS Number: 0064742-48-9	10 - 25	Asp. Tox. 1;H304 Flam. Liq. 3;H226	[1]
Titanium dioxide CAS Number: 0013463-67-7	10 - 25		[1][2]
Aluminum oxide CAS Number: 0001344-28-1	1.0 - 10		[1]
Naphtha, petroleum, hydrodesulfurized heavy CAS Number: 0064742-82-1	1.0 - 10	Asp. Tox. 1;H304 Aquatic Chronic 2;H411 Flam. Liq. 3;H226	[1]
Nepheline syenite CAS Number: 0037244-96-5	1.0 - 10		[1]
Silica, amorphous CAS Number: 0007631-86-9	1.0 - 10		[1][2]
Potassium oxide CAS Number: 0012136-45-7	1.0 - 10		[1]

Aluminum hydroxide CAS Number: 0021645-51-2	1.0 - 10	Eye Irrit. 2;H319 STOT SE 3;H335	[1]
Methyl ethyl ketoxime CAS Number: 0000096-29-7	0.10 - 1.0	Carc. 2;H351 Acute Tox. 4;H312 Eye Dam. 1;H318 Skin Sens. 1;H317	[1]

^[1] Substance classified with a health or environmental hazard.

4. First aid measures

4.1. Description of first aid measures

General Remove contaminated clothing and shoes. Get medical attention immediately. Wash

clothing before reuse. Thoroughly clean or destroy contaminated shoes.

Inhalation If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get medical attention immediately.

Eyes In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get

medical attention immediately.

Skin In case of contact, immediately flush skin with soap and plenty of water. Get medical

attention immediately.

Ingestion If swallowed, immediately contact Poison Control Center at 1-800-854-6813 DO NOT

induce vomiting unless instructed to do so by medical personnel. Never give anything by

mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

Overview NOTICE: Reports have associated repeated and prolonged occupational overexposure to

solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact

with eyes, skin and clothing.

Inhalation Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or

nervous system causing dizziness, headache or nausea.

Eyes Causes severe eye irritation. Avoid contact with eyes.

Skin Causes skin irritation. May be harmful if absorbed through the skin.

Ingestion Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or

drowsiness.

Chronic effects Possible cancer hazard. Contains an ingredient which may cause cancer based on animal

data (See Section 2 and Section 15 for each ingredient). Risk of cancer depends on

duration and level of exposure.

5. Fire-fighting measures

5.1. Extinguishing media

CAUTION: This product has a very low flashpoint. Use of water spray when fighting fire may be inefficient. SMALL FIRES: Use dry chemical, CO2, water spray or alcohol-resistant foam. LARGE FIRES: Use water spray, fog, or alcohol-resistant foam. Do not use straight streams. Move containers from fire area if you can do so without risk. Runoff from fire control may cause pollution. Dike fire control water for later disposal. Do not scatter the material.

5.2. Special hazards arising from the substance or mixture

May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon Dioxide and Carbon Monoxide.

5.3. Advice for fire-fighters

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses.

ERG Guide No.

^[2] Substance with a workplace exposure limit.

^[3] PBT-substance or vPvB-substance.

^{*}The full texts of the phrases are shown in Section 16.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material.

6.2. Environmental precautions

Do not allow spills to enter drains or watercourses.

6.3. Methods and material for containment and cleaning up

CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 25 to 50 meters (80 to 160 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet).

7. Handling and storage

7.1. Precautions for safe handling

Handling

Vapors may cause flash fire or ignite explosively.

In Storage

Keep away from heat, sparks and flame.

7.2. Conditions for safe storage, including any incompatibilities

Store between 40-100F (4-38C).

Avoid contact with eyes, skin and clothing.

Strong oxidizing agents.

Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone.

7.3. Specific end use(s)

Close container after each use.

Wash thoroughly after handling.

Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

8. Exposure controls and personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
0000096-29-7 Methyl ethyl ketoxime	OSHA		
		ACGIH	
		NIOSH	
	Supplier		
		OHSA, CAN	
		Mexico	
		Brazil	
0001344-28-1	Aluminum oxide	OSHA	15 mg/m3 TWA (total dust): 5 mg/m3 TWA (respirable fraction)
		ACGIH	
		NIOSH	

	II	Supplier	II .
		OHSA, CAN]
		Mexico	IL 10 mg/m3 TWA LMPE-PPT
		Brazil	To nightis 177A EMPE-PP1
007631-86-9	Silica, amorphous	OSHA	
007031-00-9	Silica, amorphous	ACGIH	
			C mg/m2 TWA 2000 mg/m2 IDLLL
		NIOSH	6 mg/m3 TWA3000 mg/m3 IDLH
		Supplier	
		OHSA, CAN	
		Mexico	
040400 45 7		Brazil	
012136-45-7	Potassium oxide	OSHA	
		ACGIH	
		NIOSH	
		Supplier	
		OHSA, CAN	
		Mexico	
		Brazil	
013463-67-7	Titanium dioxide	OSHA	15 mg/m3 TWA (total dust)
		ACGIH	10 mg/m3 TWA
		NIOSH	5000 mg/m3 IDLH
		Supplier	
		OHSA, CAN	10 mg/m3 TWA
		Mexico	10 mg/m3 TWA LMPE-PPT (as Ti)20 mg/m3 STEL [LMPE-CT] (a Ti)
		Brazil	
014808-60-7	Quartz	OSHA	
		ACGIH	0.025 mg/m3 TWA (respirable fraction)
		NIOSH	0.05 mg/m3 TWA (respirable dust)50 mg/m3 IDLH (respirable dus
		Supplier	
		OHSA, CAN	0.10 mg/m3 TWA (designated substances regulation, respirable, listed under Silica, crystalline)0.10 mg/m3 TWA (respirable fraction listed under Silica, crystalline)
		Mexico	0.1 mg/m3 TWA LMPE-PPT (respirable fraction)
	□ 1 1	The state of the s	
		Brazil	
021645-51-2	Aluminum hydroxide		
021645-51-2	Aluminum hydroxide	Brazil	
021645-51-2	Aluminum hydroxide	Brazil OSHA	
021645-51-2	Aluminum hydroxide	Brazil OSHA ACGIH NIOSH	
021645-51-2	Aluminum hydroxide	Brazil OSHA ACGIH NIOSH Supplier	
021645-51-2	Aluminum hydroxide	Brazil OSHA ACGIH NIOSH Supplier OHSA, CAN	
021645-51-2	Aluminum hydroxide	Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico	
		Brazil OSHA ACGIH NIOSH Supplier OHSA, CAN Mexico Brazil	
	Aluminum hydroxide Nepheline syenite	Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil OSHA	
		Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil OSHA ACGIH	
		Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil OSHA ACGIH NIOSH	
		Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil OSHA ACGIH NIOSH Supplier	10 mg/m² TW/A (total dust)
		Brazil OSHA ACGIH NIOSH Supplier OHSA, CAN Mexico Brazil OSHA ACGIH NIOSH Supplier OHSA, CAN	10 mg/m3 TWA (total dust)
		Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN	10 mg/m3 TWA (total dust)
037244-96-5	Nepheline syenite	Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil	10 mg/m3 TWA (total dust)
037244-96-5		Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Miosh Supplier OHSA. CAN Mexico Brazil	10 mg/m3 TWA (total dust)
037244-96-5	Nepheline syenite	Brazil OSHA ACGIH NIOSH Supplier OHSA, CAN Mexico Brazil OSHA ACGIH NIOSH Supplier OHSA, CAN Miosh Supplier OHSA, CAN Mexico Brazil OHSA, CAN Mexico Brazil OSHA ACGIH ACGIH	10 mg/m3 TWA (total dust)
021645-51-2	Nepheline syenite	Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Mexico Brazil OSHA ACGIH NIOSH Supplier OHSA. CAN Miosh Supplier OHSA. CAN Mexico Brazil	10 mg/m3 TWA (total dust)

		OHSA, CAN	
		Mexico	
		Brazil	
0064742-82-1 Naphtha, petroleum, hydrodesulfurized	OSHA		
	heavy	ACGIH	
		NIOSH	9
	Supplier		
	OHSA, CAN		
	Mexico		
		Brazil	

Health Data

CAS No.	Ingredient	Source	Value	
0000096-29-7	Methyl ethyl ketoxime	NIOSH		
0001344-28-1	Aluminum oxide	NIOSH		
0007631-86-9	Silica, amorphous	NIOSH		
0012136-45-7	Potassium oxide	NIOSH		
0013463-67-7	Titanium dioxide	NIOSH	Lung tumors in animals	
0014808-60-7	Quartz	NIOSH	Chronic lung disease (silicosis)	
0021645-51-2	Aluminum hydroxide	NIOSH		
0037244-96-5	Nepheline syenite	NIOSH		
0064742-48-9	Naphtha, petroleum, hydrotreated heavy	NIOSH		
0064742-82-1	Naphtha, petroleum, hydrodesulfurized heavy	NIOSH		

Carcinogen Data

CAS No.	Ingredient	Source	Value	
0000096-29-7	Methyl ethyl ketoxime	OSHA	Select Carcinogen: No	
		NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
0001344-28-1	Aluminum oxide	OSHA	Select Carcinogen: No	
		NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
0007631-86-9	Silica, amorphous	OSHA	Select Carcinogen: No	
		NTP	Known: No: Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;	
0012136-45-7	Potassium oxide	OSHA	Select Carcinogen: No	
		NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
0013463-67-7 Titan	Titanium dioxide	OSHA	Select Carcinogen: Yes	
		NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No;	
0014808-60-7	Quartz	OSHA	Select Carcinogen: Yes	
		NTP	Known: Yes; Suspected: No	
		IARC	Group 1: Yes; Group 2a: No: Group 2b: No: Group 3: No: Group 4: No;	
0021645-51-2	Aluminum hydroxide	OSHA	Select Carcinogen: No	
		NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
0037244-96-5	Nepheline syenite	OSHA	Select Carcinogen: No	
		NTP	Known: No: Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No:	
0064742-48-9	Naphtha, petroleum, hydrotreated	OSHA	Select Carcinogen: No	
	heavy	NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	

0064742-82-1			Select Carcinogen: No
	hydrodesulfurized heavy	NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

8.2. Exposure controls

Respiratory

Select equipment to provide protection from the ingredients listed in Section 3 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630, in Canada call 1-800-267-4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet.

Eyes

Avoid contact with eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site-specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.

Skin

Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.

Engineering Controls

Depending on the site-specific conditions of use, provide adequate ventilation.

Other Work Practices

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water.

9. Physical and chemical properties

Appearance Light Coloured Liquid

Odour threshold Not Measured

pH No Established Limit

Melting point / freezing point

Not Measured
Initial boiling point and boiling range

149 (°C) 300 (°F)
Flash Point

36 (°C) 97 (°F)

Evaporation rate (Ether = 1) Not Measured Flammability (solid, gas) Not Applicable

Upper/lower flammability or explosive limits Lower Explosive Limit: 1

Upper Explosive Limit: No Established Limit

vapor pressure (Pa)Not MeasuredVapor DensityHeavier than air

Specific Gravity 1.42

Partition coefficient n-octanol/water (Log Kow)

Auto-ignition temperature

Not Measured

Decomposition temperature

Not Measured

Viscosity (cSt) No Established Limit

VOC % Refer to the Technical Data Sheet or label where information is available.

VOHAP content (gm/litre of paint) 5.90 (as supplied)

VOHAP content (gm/litre of paint) 5.90 (as supplied)
VOHAP content (gm/litre of Solid Coating) 3.34 (as supplied)

10. Stability and reactivity

10.1. Reactivity

No data available

10.2. Chemical stability

This product is stable and hazardous polymerization will not occur. Not sensitive to mechanical impact. Excessive heat and fumes generation can occur if improperly handled.

10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

No data available

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon Dioxide and Carbon Monoxide.

11. Toxicological information

Acute toxicity

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr
Quartz - (14808-60-7)	No data available	No data available	No data available	No data available
Naphtha, petroleum, hydrotreated heavy - (64742-48-9)	5,000.00, Rat - Category: 5	3,160.00, Rabbit - Category: 5	No data available	No data available
Titanium dioxide - (13463-67-7)	10,000.00, Rat - Category: NA	10,000.00, Rabbit - Category: NA	No data available	6.82, Rat - Category: NA
Aluminum oxide - (1344-28-1)	5,000.00, Rat - Category: 5	No data available	No data available	No data available
Naphtha, petroleum, hydrodesulfurized heavy - (64742-82-1)	5,000.00, Rat - Category: 5	3,160.00, Rabbit - Category: 5	No data available	No data available
Nepheline syenite - (37244-96-5)	No data available	No data available	No data available	No data available
Silica, amorphous - (7631-86-9)	5,110.00, Rat - Category: NA	5,000.00, Rabbit - Category: 5	No data available	No data available
Potassium oxide - (12136-45-7)	No data available	No data available	No data available	No data available
Aluminum hydroxide - (21645-51-2)	5,000.00, Rat - Category: 5	No data available	No data available	No data available
Methyl ethyl ketoxime - (96-29-7)	930.00, Rat - Category: 4	2,000.00, Rabbit - Category: 4	20.00, Rat - Category: 4	No data available

Item	Category	Hazard
Acute Toxicity (mouth)	Not Classified	Not Applicable
Acute Toxicity (skin)	Not Classified	Not Applicable
Acute Toxicity (inhalation)	4	Harmful if inhaled.
Skin corrosion/irritation	Not Classified	Not Applicable
Eye damage/irritation	Not Classified	Not Applicable
Sensitization (respiratory)	Not Classified	Not Applicable

Sensitization (skin)	Not Classified	Not Applicable
Germ toxicity	Not Classified	Not Applicable
Carcinogenicity	Not Classified	Not Applicable
Reproductive Toxicity	Not Classified	Not Applicable
Specific target organ systemic toxicity (single exposure)	Not Classified	Not Applicable
Specific target organ systemic Toxicity (repeated exposure)	2	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	Not Classified	Not Applicable

12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Quartz - (14808-60-7)	Not Available	Not Available	Not Available
Naphtha, petroleum, hydrotreated heavy - (64742-48-9)	2,200.00, Pimephales promelas	2.60, Chaetogammarus marinus	Not Available
Titanium dioxide - (13463-67-7)	1,000.00, Fundulus heteroclitus	5.50, Daphnia magna	5.83 (72 hr), Pseudokirchneriella subcapitata
Aluminum oxide - (1344-28-1)	Not Available	Not Available	Not Available
Naphtha, petroleum, hydrodesulfurized heavy - (64742-82-1)	100.00, Fish (Piscis)	2.60, Chaetogammarus marinus	Not Available
Nepheline syenite - (37244-96-5)	Not Available	Not Available	Not Available
Silica, amorphous - (7631-86-9)	10,000.00, Danio rerio	10,000.00, Daphnia magna	10,000.00 (72 hr), Scenedesmus subspicatus
Potassium oxide - (12136-45-7)	Not Available	Not Available	0.00 (hr),
Aluminum hydroxide - (21645-51-2)	Not Available	Not Available	Not Available
Methyl ethyl ketoxime - (96-29-7)	320.00, Leuciscus idus	500.00, Daphnia magna	83.00 (72 hr), Scenedesmus subspicatus

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available

13. Disposal considerations

Do not allow spills to enter drains or watercourses.

Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).

14. Transport information

14.1. UN number

UN 1263

14.2. UN proper shipping name

PAINT - Marine pollutant (reaction product: bisphenolA-

(epichlorhydrin); epoxy resin)

14.3. Transport hazard class(es)

DOT (Domestic Surface Transportation)

IMO / IMDG (Ocean Transportation)

DOT Proper Shipping CONSUMER

IMDG Proper

PAINT - Marine

Name

COMMODITY, ORM-D

Shipping Name

pollutant (reaction product: bisphenolA-(epichlorhydrin); epoxy

resin)

DOT Hazard Class

Not Regulated

IMDG Hazard Class

Flammable Liquid, 3 Not applicable

Sub Class

UN / NA Number

UN 1263

Not Regulated

IMDG Packing Group

DOT Packing Group CERCLA/DOT RQ

3599 gal. / 42533 lbs.

System Reference

111 181

Code

14.4. Packing group

111

14.5. Environmental hazards

IMDG

Marine Pollutant: No

14.6. Special precautions for user

Not Applicable

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not Applicable

15. Regulatory information

Regulatory Overview

The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic

Substance Control Act) Inventory or are not required to be listed on the TSCA Inventory.

WHMIS Classification

B2 D2B

DOT Marine Pollutants (10%):

(No Product Ingredients Listed)

DOT Severe Marine Pollutants (1%):

(No Product Ingredients Listed)

EPCRA 311/312 Chemicals and RQs (>.1%):

Xylenes (o-, m-, p- isomers) (100 lb final RQ; 45.4 kg final RQ)

EPCRA 302 Extremely Hazardous (>.1%):

(No Product Ingredients Listed)

EPCRA 313 Toxic Chemicals (>.1%):

Aluminum oxide

Xylenes (o-, m-, p- isomers)

Mass RTK Substances (>1%):

Aluminum oxide Quartz Silica, amorphous Titanium dioxide Penn RTK Substances (>1%): Aluminum oxide Quartz Silica, amorphous Titanium dioxide Penn Special Hazardous Substances (>.01%): (No Product Ingredients Listed) RCRA Status: (No Product Ingredients Listed) N.J. RTK Substances (>1%): Aluminum oxide Potassium oxide Quartz Silica, amorphous Titanium dioxide N.J. Special Hazardous Substances (>.01%): Potassium oxide Quartz Solvent naphtha (petroleum), medium aliphatic Xylenes (o-, m-, p- isomers) N.J. Env. Hazardous Substances (>.1%): Aluminum oxide Xylenes (o-, m-, p- isomers) Proposition 65 - Carcinogens (>0%): Carbon black Lead Quartz Titanium dioxide Proposition 65 - Female Repro Toxins (>0%): Lead Proposition 65 - Male Repro Toxins (>0%): Proposition 65 - Developmental Toxins (>0%): Lead

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H226 Flammable liquid and vapor.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H351 Suspected of causing cancer.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

Repeated exposure may cause skin dryness or cracking.

This is the first revision of this SDS format, changes from previous revision not applicable.

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