Material Safety Data Sheet DEVTHANE 379 BLACK PART A

Bulk Sales Reference No.: MSDS Revision Date: MSDS Revision Number:

Sales Order: {SalesOrd} DC379B9903 01/08/2015 A1-

# X.International.

<ol> <li>Identification of the preparation and company</li> </ol>		
1.1. Product identifier		
Product Identity	DEVTHANE 379 BLACK PART A	
Bulk Sales Reference No.	DC379B9903	
1.2. Relevant identified uses of the substance Intended Use	e or mixture and uses advised against See Technical Data Sheet.	
Application Method	See Technical Data Sheet.	
1.3. Details of the supplier of the safety data Company Name	sheet International Paint LLC 6001 Antoine Drive Houston Texas 77091	
Emergency		
CHEMTREC (USA)	(800) 424-9300	
International Paint	(713) 682-1711	
Poison Control Center	(800) 854-6813	
Customer Service		
International Paint	(800) 589-1267	
Fax No.	(800) 631-7481	

2.1. Classification of the substance or mixture

Flam. Liq. 3;H226	Flammable liquid and vapor.
Org. Perox. C;H242	Heating may cause a fire.
Skin Irrit. 3;H316	Causes mild skin irritation.
Eye Irrit. 2;H319	Causes serious eye irritation.
Skin Sens. 1;H317	May cause an allergic skin reaction.
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.



2. Hazard identification of the product

H226 Flammable liquid and vapor. H242 Heating may cause a fire. H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

P234 Keep only in original container.

P261 Avoid breathing dust / fume / gas / mist / vapors / spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

P302+352 IF ON SKIN: Wash with soap and water.

P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if

present and easy to do - continue rinsing.

P332+313 If skin irritation occurs: Get medical advice/attention.

P333 If skin irritation or a rash occurs:.

P337 If eye irritation persists:.

P363 Wash contaminated clothing before reuse.

P370 In case of fire: Use water spray, fog, or regular foam.

P403+233 Store in a well ventilated place. Keep container tightly closed.

P410 Protect from sunlight.

P420 Store away from other materials.

P501 Dispose of contents / container in accordance with local / national regulations.

HMIS Rating	Health: 3	Flammability: 3	Reactivity: 0	
	3. Cor	nposition/information on ing	redients	

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 %	<b>GHS Classification</b>	Notes
Barium sulfate CAS Number: 0007727-43-7	10 - 25		[1][2]
ACRYLIC POLYMER (PROPRIETARY) CAS Number: Proprietary	10 - 25	Eye Dam. 2A;H319	[1]
Methyl n-amyl ketone CAS Number: 0000110-43-0	10 - 25	Flam. Liq. 3;H226 Acute Tox. 4;H332 Acute Tox. 4;H302	[1][2]
BUTYL ACETATE CAS Number: 0000123-86-4	1.0 - 10	Flam. Liq. 3;H226 STOT SE 3;H336	[1][2]
Carbon black CAS Number: 0001333-86-4	1.0 - 10		[1][2]
Ethyl orthoformate CAS Number: 0000122-51-0	1.0 - 10	Flam. Liq. 2;H225	[1]
Dicumyl peroxide CAS Number: 0000080-43-3	1.0 - 10	Org. Perox. F;H242 Eye Irrit. 2;H319 Skin Irrit. 2;H315 Aquatic Chronic 2;H411	[1]
BUTYL PEROXYBENZOATE CAS Number: 0000614-45-9	1.0 - 10	Org. Perox. C;H242 Acute Tox. 4;H332 Skin Irrit. 2;H315 Skin Sens. 1;H317 Aquatic Acute 1;H400	[1]
Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate CAS Number: 0041556-26-7	0.10 - 1.0	Skin Sens. 1;H317 Aquatic Chronic 1;H410 Aquatic Acute 1;H400	[1]
DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P	0.10 - 1.0	Skin Sens. 1;H317 Aquatic Chronic	[1]

CAS Number: 0082919-37-7

1;H410

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

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

\*The full texts of the phrases are shown in Section 16.

	4. First aid measures
4.4. Description of fire	
4.1. Description of firs	
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 s	ymptoms 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 cause allergic skin reaction. 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.

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).

Do not get in eyes, on skin or 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

	E	xposure	
CAS No.	Ingredient	Source	Value
0000080-43-3	Dicumyl peroxide	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	No Established Limit
		Mexico	No Established Limit
		Brazil	No Established Limit
0000110-43-0	Methyl n-amyl ketone	OSHA	100 ppm TWA; 465 mg/m3 TWA
		ACGIH	50 ppm TWA
		NIOSH	100 ppm TWA; 465 mg/m3 TWA800 ppm IDLH
		Supplier	No Established Limit
		OHSA, CAN	25 ppm TWA; 115 mg/m3 TWA
		Mexico	50 ppm TWA LMPE-PPT; 235 mg/m3 TWA LMPE-PPT100 ppm STEL [LMPE-CT]; 465 mg/m3 STEL [LMPE-CT]
		Brazil	No Established Limit
0000122-51-0	Ethyl orthoformate	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	No Established Limit
		Mexico	No Established Limit

8.1. Control parameters

	I	Brazil	No Established Limit
0000123-86-4 BUTYL ACETATE	OSHA	150 ppm TWA; 710 mg/m3 TWA200 ppm	
boot 23-00-4 BOTTE AGETATE		STEL; 950 mg/m3 STEL	
	ACGIH	150 ppm TWA200 ppm STEL	
		NIOSH	150 ppm TWA; 710 mg/m3 TWA200 ppm
			STEL; 950 mg/m3 STEL1700 ppm IDLH (10%
			LEL)
		Supplier	No Established Limit
		OHSA, CAN	150 ppm TWA200 ppm STEL
		Mexico	150 ppm TWA LMPE-PPT; 710 mg/m3 TWA LMPE-PPT200 ppm STEL [LMPE-CT]; 950 mg/m3 STEL [LMPE-CT]
		Brazil	No Established Limit
0000614-45-9	BUTYL PEROXYBENZOATE	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	No Established Limit
		Mexico	No Established Limit
		Brazil	No Established Limit
0001333-86-4	Carbon black	OSHA	3.5 mg/m3 TWA
		ACGIH	3 mg/m3 TWA (inhalable fraction)
		NIOSH	3.5 mg/m3 TWA; 0.1 mg/m3 TWA (Carbon
			black in presence of Polycyclic aromatic hydrocarbons, as 1750 mg/m3 IDLH
		Supplier	No Established Limit
		OHSA, CAN	3 mg/m3 TWA (inhalable)
		Mexico	3.5 mg/m3 TWA LMPE-PPT7 mg/m3 STEL [LMPE-CT]
		Brazil	No Established Limit
0007727-43-7	Barium sulfate	OSHA	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
		ACGIH	10 mg/m3 TWA
		NIOSH	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)
		Supplier	No Established Limit
		OHSA,	10 mg/m3 TWA
		CAN Mexico	No Established Limit
		Brazil	No Established Limit No Established Limit
0041556-26-7	Bie	OSHA	
0041000-20-7	(1,2,2,6,6-pentamethyl-4-piperidinyl)		No Established Limit
	sebacate		No Established Limit
0000000		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	No Established Limit
			No Established Limit
	Mexico Brozil		
0082919-37-7 DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P		Brazil	No Established Limit
			No Established Limit
			No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	No Established Limit
		Mexico	No Established Limit
		Brazil	No Established Limit
Proprietary		OSHA	No Established Limit

ACRYLIC POLYMER	ACGIH	No Established Limit
(PROPRIETARY)	NIOSH	No Established Limit
	Supplier	No Established Limit
	OHSA, CAN	No Established Limit
	Mexico	No Established Limit
	Brazil	No Established Limit

	Health D	Data	
CAS No.	Ingredient	Source	Value
0000080-43-3	Dicumyl peroxide	NIOSH	No Established Limit
0000110-43-0	Methyl n-amyl ketone	NIOSH	Irritation; liver kidney
0000122-51-0	Ethyl orthoformate	NIOSH	No Established Limit
0000123-86-4	BUTYL ACETATE	NIOSH	Mucous membrane and eye irritation; high concentrations cause nervous system effects in animals
0000614-45-9	BUTYL PEROXYBENZOATE	NIOSH	No Established Limit
0001333-86-4	Carbon black	NIOSH	Lung cardiovascular
0007727-43-7	Barium sulfate	NIOSH	Eye nose
	Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate	NIOSH	No Established Limit
0082919-37-7	DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P	NIOSH	No Established Limit
Proprietary	ACRYLIC POLYMER (PROPRIETARY)	NIOSH	No Established Limit

CAS No.	Ingredient	Source	Value
0000080-43-3	Dicumyl peroxide	OSHA	Select Carcinogen: No
	, r	NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000110-43-0	Methyl n-amyl ketone	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;
0000122-51-0	Ethyl orthoformate	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;
0000123-86-4	BUTYL ACETATE	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;
0000614-45-9	BUTYL PEROXYBENZOATE	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;
0001333-86-4	Carbon black	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;
0007727-43-7	Barium sulfate	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;
0041556-26-7		OSHA	Select Carcinogen: No
	(1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate	NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

0082919-37-7	7 DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P	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;
Proprietary		OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

8.2. Exposure controls

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.
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.
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.
Depending on the site-specific conditions of use, provide adequate ventilation.
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	Coloured Liquid		
Odour threshold	Not Measured		
рН	No Established Limit		
Melting point / freezing point	Not Measured		
Initial boiling point and boiling range	100 (C) 212 (F)		
Flash Point	27 (C) 80 (F)		
Evaporation rate (Ether = 1)	Not Measured		
Flammability (solid, gas)	Not Applicable		
Upper/lower flammability or explosive limits	Lower Explosive Limit: .7		
	Upper Explosive Limit: No Established Limit		
vapor pressure (Pa)	Not Measured		
Vapor Density	Heavier than air		
Specific Gravity	1.21		
Partition coefficient n-octanol/water (Log Kow)	Not Measured		
Auto-ignition temperature	Not Measured		
Decomposition temperature	Not Measured		
Viscosity (cSt)	No Established Limit Not Measured		
VOC %	Refer to the Technical Data Sheet or label where information is available.		

9.2. Other information

No further information

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

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
Barium sulfate - (7727-43-7)	3,000.00, Mouse - Category: 5	No data available	No data available	No data available
ACRYLIC POLYMER (PROPRIETARY) - (Proprietary)	No data available	No data available	No data available	No data available
Methyl n-amyl ketone - (110-43-0)	1,670.00, Rat - Category: 4	12,600.00, Rabbit - Category: NA	No data available	No data available
BUTYL ACETATE - (123-86-4)	10,700.00, Rat - Category: NA	17,600.00, Rabbit - Category: NA	No data available	No data available
Carbon black - (1333-86-4)	8,000.00, Rat - Category: NA	3,000.00, Rabbit - Category: 5	No data available	No data available
Ethyl orthoformate - (122-51-0)	7,060.00, Rat - Category: NA	17,820.00, Rabbit - Category: NA	No data available	No data available
Dicumyl peroxide - (80-43-3)	4,000.00, Rat - Category: 5	No data available	No data available	No data available
BUTYL PEROXYBENZOATE - (614-45-9)	4,838.00, Rat - Category: 5	2,000.00, Rabbit - Category: 4	No data available	4.90, Rat - Category: 4
Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate - (41556-26-7)	2,615.00, Rat - Category: 5	No data available	No data available	No data available
DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P - (82919-37-7)	No data available	No data available	No data available	No data available

Item Category Hazard
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Acute Toxicity (mouth)	Not Classified	Not Applicable
Acute Toxicity (skin)	Not Classified	Not Applicable
Acute Toxicity (inhalation)	Not Classified	Not Applicable
Skin corrosion/irritation	3	Causes mild skin irritation.
Eye damage/irritation	2	Causes serious eye irritation.
Sensitization (respiratory)	Not Classified	Not Applicable
Sensitization (skin)	1	May cause an allergic skin reaction.
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)	Not Classified	Not Applicable
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
Barium sulfate - (7727-43-7)	59,000.00, Poecilia sphenops	32.00, Daphnia magna	Not Available
ACRYLIC POLYMER (PROPRIETARY) - (Proprietary)	Not Available	Not Available	Not Available
Methyl n-amyl ketone - (110-43-0)	131.00, Pimephales promelas	Not Available	Not Available
BUTYL ACETATE - (123-86-4)	18.00, Pimephales promelas	32.00, Artemia salina	674.70 (72 hr), Scenedesmus subspicatus
Carbon black - (1333-86-4)	1,000.00, Danio rerio	5,600.00, Daphnia magna	10,000.00 (72 hr), Scenedesmus subspicatus
Ethyl orthoformate - (122-51-0)	592.00, Leuciscus idus	Not Available	Not Available
Dicumyl peroxide - (80-43-3)	Not Available	Not Available	Not Available
BUTYL PEROXYBENZOATE - (614-45-9)	1.50, Danio rerio	Not Available	Not Available
Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate - (41556-26-7)	1.00, Lepomis macrochirus	20.00, Daphnia magna	Not Available
DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P - (82919-37-7)	Not Available	Not Available	Not Available

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. Disposa	l considerations		
<ul><li>13.1. Waste treatment methods</li><li>Do not allow spills to enter drains or watercourses.</li><li>Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).</li></ul>				
	14. Transp	ort information		
<u> </u>				
14.1. UN number 14.2. UN proper shippir 14.3. Transport hazard	•	ulated		
•	r Not Regulated	IMO / IMDG (Ocean IMDG Proper Shipping Name IMDG Hazard Class Sub Class IMDG Packing Group System Reference Code	Transportation) Not Regulated Not applicable Not Regulated 0	
14.6. Special precaution Not Ap 14.7. Transport in bulk	e Pollutant: No			
[	15 Dogulat	on information		
	15. Regulat	ory information		
Regulatory Overview WHMIS Classification	regulations are represented.	n 15 is not intended to be all-inclu All ingredients of this product are t) Inventory or are not required to	listed on the TSCA	
DOT Marine Pollutants (No Product Ingre				
DOT Severe Marine Po	. ,			
(No Product Ingredients Listed) EPCRA 311/312 Chemicals and RQs (>.1%) :				
BUTYL ACETATE (listed under Buty Xylenes (o-, m-, p	E (5000 lb final RQ (listed ur I acetate))	nder Butyl acetate); 2270 kg final   45.4 kg final RQ)	RQ	
EPCRA 302 Extremely	Hazardous (>.1%) :			
(No Product Ingre EPCRA 313 Toxic Che	,			
Xylenes (o-, m-, p	, ,			
Mass RTK Substances	,			
Barium sulfate	. ,			
Carbon black				
Methyl n-amyl ket BUTYL ACETATE				

BUTYL PEROXYBENZOATE Penn RTK Substances (>1%) : Barium sulfate Carbon black Ethyl orthoformate Methyl n-amyl ketone **BUTYL ACETATE** BUTYL PEROXYBENZOATE Penn Special Hazardous Substances (>.01%) : (No Product Ingredients Listed) **RCRA Status:** (No Product Ingredients Listed) N.J. RTK Substances (>1%) : Barium sulfate Carbon black Ethyl orthoformate Methyl n-amyl ketone **BUTYL ACETATE** BUTYL PEROXYBENZOATE N.J. Special Hazardous Substances (>.01%) : Carbon black Benzene, ethyl-Ethyl orthoformate **BUTYL ACETATE** Quartz BUTYL PEROXYBENZOATE Xylenes (o-, m-, p- isomers) N.J. Env. Hazardous Substances (>.1%) : Xylenes (o-, m-, p- isomers) Proposition 65 - Carcinogens (>0%): Carbon black Benzene, ethyl-Quartz Proposition 65 - Female Repro Toxins (>0%): (No Product Ingredients Listed) Proposition 65 - Male Repro Toxins (>0%): (No Product Ingredients Listed) Proposition 65 - Developmental Toxins (>0%): (No Product Ingredients Listed) 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:

H225 Highly flammable liquid and vapor.

H226 Flammable liquid and vapor.

H242 Heating may cause a fire.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H336 May cause drowsiness or dizziness.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

The following sections have changed since the previous revision.

End of Document