#### Safety Data Sheet DEVTHANE 379 SAFETY YELLOW PART A

Bulk Sales Reference No.: SDS Revision Date: SDS Revision Number: Sales Order: {SalesOrd} HZ9400 01/08/2015 A3-2

# XInternational.

<ol> <li>Identification of the preparation and company</li> </ol>			
1.1. Product identifier Product Identity Bulk Sales Reference No.	DEVTHANE 379 SAFETY YELLOW PART A HZ9400		
1.2. Relevant identified uses of the substance or mix Intended Use Application Method	ture and uses advised against See Technical Data Sheet. See Technical Data Sheet.		
1.3. Details of the supplier of the safety data sheet			
Company Name	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. Hazard identification of the product

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.



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.

P260 Do not breathe mist / vapors / spray.

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

P262 Do not get in eyes, on skin, or on clothing.

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.

P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

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.

P331 Do NOT induce vomiting.

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
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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 %	<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]
Titanium dioxide CAS Number: 0013463-67-7	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	0.10 - 1.0	Skin Sens. 1;H317 Aquatic Chronic 1;H410	[1]

2/12

CAS Number: 0041556-26-7	Aquatic Acute 1;H400	
DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P CAS Number: 0082919-37-7	0.10 - 1.0 Skin Sens. 1;H317 [1] Aquatic Chronic 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
4.1. 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 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 handlingHandlingVapors 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 o	controls and pers	onal protection
	8.1	. Control parame	aters
	0.1	Exposure	
CAS No.	Ingredient	Source	Value
0000080-43-3	Dicumyl peroxide	OSHA	
		ACGIH	
		NIOSH	
		Supplier	
	OHSA, CAN		
		Mexico	
		Brazil	
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	
		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	
0000122-51-0	Ethyl orthoformate	OSHA	
		ACGIH	
		NIOSH	

		Supplier	
		OHSA,	
		CAN	
		Mexico	
		Brazil	
0000123-86-4	BUTYL ACETATE	OSHA	150 ppm TWA; 710 mg/m3 TWA200 ppm 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 (109 LEL)
		Supplier	
		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	
0000614-45-9	BUTYL PEROXYBENZOATE	OSHA	
		ACGIH	
		NIOSH	
		Supplier	
		OHSA, CAN	
		Mexico	
		Brazil	
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	
		OHSA, CAN	10 mg/m3 TWA
		Mexico	
		Brazil	
0013463-67-7	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] (as Ti)
		Brazil	
0041556-26-7		OSHA	
	(1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate	ACGIH	
		NIOSH	
		Supplier	
		OHSA,	
		CAN	
		Mexico	
		Brazil	
0082919-37-7	DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P	OSHA	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ACGIH	
		NIOSH	
		Supplier	
		OHSA, CAN	

		Mexico
		Brazil
Proprietary	ACRYLIC POLYMER	OSHA
	(PROPRIETARY)	ACGIH
		NIOSH
		Supplier
		OHSA, CAN
		Mexico
		Brazil

	Health Data				
CAS No.	Ingredient	Source	Value		
0000080-43-3	Dicumyl peroxide	NIOSH			
0000110-43-0	Methyl n-amyl ketone	NIOSH	Irritation; liver kidney		
0000122-51-0	Ethyl orthoformate	NIOSH			
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			
0007727-43-7	Barium sulfate	NIOSH	Eye nose		
0013463-67-7	Titanium dioxide	NIOSH	Lung tumors in animals		
0041556-26-7	Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate	NIOSH			
0082919-37-7	DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P	NIOSH			
Proprietary	ACRYLIC POLYMER (PROPRIETARY)	NIOSH			

CAS No.	Ingredient	Source	Value
0000080-43-3	Dicumyl peroxide	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;
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
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0007727-43-7	Barium sulfate	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0013463-67-7	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;
0041556-26-7	Bis	OSHA	Select Carcinogen: No

	(1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate	NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0082919-37-7	082919-37-7 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	Proprietary ACRYLIC POLYMER	OSHA	Select Carcinogen: No
(PROPRIETARY)	(PROPRIETARY)	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. Pł	nysical 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: .6
	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

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

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
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
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
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

VOC %

ltem	Category	Hazard
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	0.00 ( hr),
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
Titanium dioxide - (13463-67-7)	1,000.00, Fundulus heteroclitus	5.50, Daphnia magna	5.83 (72 hr), Pseudokirchneriella subcapitata
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. Disposal con	siderations	
3.1. Waste treatment m	ethods		
o not allow spills to ent	er drains or watercourses.		
Dispose of in accordance Section 15 if listed).	e with local, state and federal regu	ulations. (Also reference RCI	RA information in
	14. Transport in	formation	
4.1. UN number	Not Regulated	b	
4.2. UN proper shipping			
4.3. Transport hazard o	lass(es)		
DOT (Domestic Surf	ace Transportation)	IMO / IMDG (Ocean	Transportation)
DOT Proper Ship	bing Not Regulated	IMDG Proper	
Name		Shipping Name	
DOT Hazard Clas	S	IMDG Hazard Class Sub Class	Not Regulated
UN / NA Number	Not Regulated	Sub Ulass	Not applicable
DOT Packing Gro	6	IMDG Packing Group	Not Regulated
CERCLA/DOT RC	•	System Reference	0
		Code	
1.4. Packing group	Not Regulated	d	
4.5. Environmental haz	e e	-	
	4143		
	Pollutant: No		
IMDG Marine	Pollutant: No		
IMDG Marine 4.6. Special precaution Not App	Pollutant: No s for user licable		
IMDG Marine 4.6. Special precaution Not App 4.7. Transport in bulk a	Pollutant: No s for user licable ccording to Annex II of MARPOL7	'3/78 and the IBC Code	
MDG Marine 4.6. Special precaution Not App	Pollutant: No s for user licable ccording to Annex II of MARPOL7	/3/78 and the IBC Code	
IMDG Marine 4.6. Special precaution Not App 4.7. Transport in bulk a	Pollutant: No s for user licable ccording to Annex II of MARPOL7		
IMDG Marine 4.6. Special precaution Not App 4.7. Transport in bulk a Not App	Pollutant: No s for user licable ccording to Annex II of MARPOL7 licable 15. Regulatory in	nformation	
IMDG Marine 4.6. Special precaution Not App 4.7. Transport in bulk a Not App legulatory Overview	Pollutant: No s for user licable ccording to Annex II of MARPOL7 licable 15. Regulatory ir The regulatory data in Section 15	nformation is not intended to be all-inclu	
IMDG Marine 4.6. Special precaution Not App 4.7. Transport in bulk a Not App egulatory Overview	Pollutant: No s for user licable ccording to Annex II of MARPOL7 licable 15. Regulatory in	nformation is not intended to be all-inclung ngredients of this product are	e listed on the TSCA
MDG Marine 4.6. Special precaution Not App 4.7. Transport in bulk a Not App egulatory Overview	Pollutant: No s for user licable ccording to Annex II of MARPOL7 licable 15. Regulatory in The regulatory data in Section 15 regulations are represented. All ir (Toxic Substance Control Act) Inv Inventory.	nformation is not intended to be all-inclung ngredients of this product are	e listed on the TSCA
IMDG Marine 4.6. Special precaution Not App 4.7. Transport in bulk a Not App egulatory Overview	Pollutant: No s for user licable ccording to Annex II of MARPOL7 licable 15. Regulatory in The regulatory data in Section 15 regulations are represented. All ir (Toxic Substance Control Act) Inv	nformation is not intended to be all-inclung ngredients of this product are	e listed on the TSCA
IMDG Marine 4.6. Special precaution Not App 4.7. Transport in bulk a Not App Regulatory Overview	Pollutant: No s for user licable ccording to Annex II of MARPOL7 licable 15. Regulatory in The regulatory data in Section 15 regulations are represented. All ir (Toxic Substance Control Act) Inv Inventory. B2 D2B C	nformation is not intended to be all-inclung ngredients of this product are	e listed on the TSCA
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Barium sulfate Methyl n-amyl ketone **BUTYL ACETATE** BUTYL PEROXYBENZOATE Titanium dioxide Penn RTK Substances (>1%) : Barium sulfate Ethyl orthoformate Methyl n-amyl ketone **BUTYL ACETATE** BUTYL PEROXYBENZOATE Titanium dioxide Penn Special Hazardous Substances (>.01%) : (No Product Ingredients Listed) **RCRA Status:** (No Product Ingredients Listed) N.J. RTK Substances (>1%) : Barium sulfate Ethyl orthoformate Methyl n-amyl ketone **BUTYL ACETATE** BUTYL PEROXYBENZOATE Titanium dioxide N.J. Special Hazardous Substances (>.01%) : 2-Butoxyethanol Benzene, ethyl-Ethyl orthoformate BUTYL ACETATE Quartz BUTYL PEROXYBENZOATE Xylenes (o-, m-, p- isomers) N.J. Env. Hazardous Substances (>.1%) : Benzene, ethyl-Xylenes (o-, m-, p- isomers) Proposition 65 - Carcinogens (>0%): Carbon black Benzene, ethyl-Quartz Titanium dioxide 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.

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