## Safety Data Sheet INTERSHIELD 163 INERTA 160 PART B

Bulk Sales Reference No.: SDS Revision Date: SDS Revision Number: Sales Order: {SalesOrd} ERA161 09/28/2013 A3-2

# XInternational.

<ol> <li>Identification of the preparation and company</li> </ol>		
1.1. Product identifier		
Product Identity	INTERSHIELD 163 INERTA 160 PART B	
Bulk Sales Reference No.	ERA161	
1.2. Relevant identified uses of the subs	stance 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	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.
Acute Tox. 4;H302	Harmful if swallowed.
Acute Tox. 5;H313	May be harmful in contact with skin.
Skin Corr. 1;H314	Causes severe skin burns and eye damage.
Eye Dam. 1;H318	Causes serious eye damage.
Skin Sens. 1;H317	May cause an allergic skin reaction.
Muta. 2;H341	Suspected of causing genetic defects.
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. H302 Harmful if swallowed. H313 May be harmful in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H341 Suspected of causing genetic defects. H412 Harmful to aquatic life with long lasting effects. P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking. P260 Do not breathe mist / vapors / spray. P270 Do not eat, drink or smoke when using this product. 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+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. 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. P304+312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell. P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P308+313 IF exposed or concerned: Get medical advice/attention. P310 Immediately call a POISON CENTER or doctor / physician. P312 Call a POISON CENTER or doctor / physician if you feel unwell. P333 If skin irritation or a rash occurs:. P340 Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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.

P405 Store locked up.

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

HMIS Rating Health: 3\* 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
Trimethylhexamethylenediamine CAS Number: 0025620-58-0	10 - 25	Acute Tox. 4;H302 Skin Corr. 1;H314 Skin Sens. 1;H317 Aquatic Chronic 3;H412	[1]
Modified Aliphatic Amine CAS Number: TS-KH0032	10 - 25		[1]
Talc CAS Number: 0014807-96-6	10 - 25		[1][2]
Phenol CAS Number: 0000108-95-2	1.0 - 10	Muta. 2;H341 Acute Tox. 3;H331 Acute Tox. 3;H311 Acute Tox. 3;H301 STOT RE 2;H373 Skin Corr. 1B;H314	[1][2]
Silica, amorphous, fumed, crystfree CAS Number: 0112945-52-5	1.0 - 10		[1]
Ethyl alcohol CAS Number: 0000064-17-5	1.0 - 10	Flam. Liq. 2;H225	[1][2]
	1.0 - 10		[1]

Triethylene tetram CAS Number:			Acute Tox. 4;H312 Skin Corr. 1B;H314 Skin Sens. 1;H317 Aquatic Chronic 3;H412	
Benzyl alcohol CAS Number:	0000100-51-6	1.0 - 10	Acute Tox. 4;H332 Acute Tox. 4;H302	[1]
Butanol CAS Number:	0000071-36-3	1.0 - 10	Flam. Liq. 3;H226 Acute Tox. 4;H302 STOT SE 3;H335 Skin Irrit. 2;H315 Eye Dam. 1;H318 STOT SE 3;H336	[1][2]

[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 syr	nptoms 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. Absorption through the skin can cause damage to the liver, kidneys, pancreas and spleen and swelling of the lungs. Chronic exposure can cause death. Symptoms of exposure include vomiting, difficulty in swallowing, diarrhea, nausea, fainting, dizziness, pale skin and cold sweat.			
Inhalation	Harmful if inhaled. May cause lung injury. 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. Ingestion can cause gangrene and corrosion of the lips, mouth, throat, esophagus, and stomach.			
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. CAUTION: For mixtures containing alcohol or polar solvent, alcohol-resistant foam may be more effective. SMALL FIRES: Use dry chemical, CO2, water spray or regular foam. LARGE FIRES: Use water spray, fog, or regular foam. Do not use straight streams. Move containers from fire area if you can do so without risk.

5.2. Special hazards arising from the substance or mixture

HIGHLY FLAMMABLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks)

creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated. Many liquids are lighter than water.

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. 128

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 50 meters (150 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	e		
CAS No.	Ingredient	Source	Value		
0000064-17-5	Ethyl alcohol	OSHA	1000 ppm TWA; 1900 mg/m3 TWA		
		ACGIH	1000 ppm STEL		
		NIOSH	1000 ppm TWA; 1900 mg/m3 TWA3300 ppm IDLH (10% LEL)		
		Supplier			
		OHSA, CAN	1000 ppm STEL		
		Mexico	1000 ppm TWA LMPE-PPT; 1900 mg/m3 TWA LMPE-PPT		
		Brazil	780 ppm TWA LT; 1480 mg/m3 TWA LT		

0000071-36-3	Butanol	OSHA	100 ppm TWA; 300 mg/m3 TWA50 ppm Ceiling; 150 mg/m3 Ceiling
		ACGIH	20 ppm TWA
		NIOSH	50 ppm Ceiling; 150 mg/m3 Ceiling1400 ppm IDLH (10% LEL)
		Supplier	
		OHSA, CAN	20 ppm TWA
		Mexico Brazil	40 ppm TWA LT; 115 mg/m3 TWA LT
000100 51 6	Benzyl alcohol	OSHA	
000100-31-0		ACGIH	
		NIOSH	
		Supplier	
		OHSA,	
		CAN	
		Mexico	
		Brazil	
0000108-95-2	Phenol	OSHA	5 ppm TWA; 19 mg/m3 TWA
		ACGIH	5 ppm TWA
		NIOSH	5 ppm TWA; 19 mg/m3 TWA15.6 ppm Ceiling (15 min); 60 mg/m3 Ceiling (15 min)250 ppm IDLH
		Supplier	
		OHSA,	5 ppm TWA
		CAN	
		Mexico	5 ppm TWA LMPE-PPT; 19 mg/m3 TWA LMPE-PPT10 ppm STEL [LMPE-CT]; 38 mg/m3 STEL [LMPE-CT]
		Brazil	4 ppm TWA LT; 15 mg/m3 TWA LT
0000112-24-3	Triethylene tetramine	OSHA	
		ACGIH	
		NIOSH	
		Supplier	
		OHSA, CAN	0.5 ppm TWA; 3 mg/m3 TWA
		Mexico	
		Brazil	
0014807-96-6	Talc	OSHA	
		ACGIH	2 mg/m3 TWA (particulate matter containing no asbestos and
		NIOSH	2 mg/m3 TWA (containing no Asbestos and
		Supplier	
		OHSA, CAN	2 mg/m3 TWA (containing no Asbestos and
		Mexico	2 mg/m3 TWA LMPE-PPT (respirable fraction)
		Brazil	
0025620-58-0	Trimethylhexamethylenediamine	OSHA	
		ACGIH	
		NIOSH	
		Supplier	
		OHSA,	
		CAN	
		Mexico	
	01111-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Brazil	
112945-52-5	Silica, amorphous, fumed,	OSHA	
	crystfree	ACGIH	
		NIOSH	
		Supplier	

		OHSA, CAN Mexico
		Brazil
TS-KH0032	Modified Aliphatic Amine	OSHA
		ACGIH
		NIOSH
		Supplier
		OHSA, CAN
		Mexico
		Brazil

CAS No.	Ingredient	Source	Value
0000064-17-5	Ethyl alcohol	NIOSH	Eye respiratory
0000071-36-3	Butanol		Eye and mucous membrane irritation CNS depression
0000100-51-6	Benzyl alcohol	NIOSH	
0000108-95-2	Phenol	NIOSH	Skin eye
0000112-24-3	Triethylene tetramine	NIOSH	
0014807-96-6	Talc		(containing asbestos); Fibrotic pneumoconiosis; (containing no asbestos); Nonmalignant respiratory effects
0025620-58-0	Trimethylhexamethylenediamine	NIOSH	
0112945-52-5	Silica, amorphous, fumed, crystfree	NIOSH	
TS-KH0032	Modified Aliphatic Amine	NIOSH	

	Carcinogen Data				
CAS No.	Ingredient	Source	Value		
0000064-17-5	Ethyl alcohol	OSHA	Select Carcinogen: Yes		
		NTP	Known: No; Suspected: No		
		IARC	Group 1: Yes; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
0000071-36-3	Butanol	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;		
0000100-51-6	Benzyl alcohol	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;		
0000108-95-2	Phenol	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;		
0000112-24-3	Triethylene tetramine	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;		
0014807-96-6	Talc	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;		
0025620-58-0	Trimethylhexamethylenediamine	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;		

0112945-52-5	52-5 Silica, amorphous, fumed,	OSHA	Select Carcinogen: No
	crystfree	NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
TS-KH0032	Modified Aliphatic Amine	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

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	Coloured Liquid			
Odour threshold	Not Measured			
рН	No Established Limit			
Melting point / freezing point	Not Measured			
Initial boiling point and boiling range	91 (°C) 195 (°F)			
Flash Point	55 (°C) 131 (°F)			
Evaporation rate (Ether = 1)	Not Measured			
Flammability (solid, gas)	Not Applicable			
Upper/lower flammability or explosive limits	Lower Explosive Limit: 1.3			
	Upper Explosive Limit: No Established Limit			
vapor pressure (Pa)	Not Measured			
Vapor Density	Heavier than air			
Specific Gravity	1.11			
Partition coefficient n-octanol/water (Log Kow)	Not Measured			
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.			

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

HIGHLY FLAMMABLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated. Many liquids are lighter than water.

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
Trimethylhexamethylenediamine - (25620-58-0)	910.00, Rat - Category: 4	No data available	No data available	No data available
Modified Aliphatic Amine - (TS-KH0032)	No data available	No data available	No data available	No data available
Talc - (14807-96-6)	No data available	No data available	No data available	No data available
Phenol - (108-95-2)	317.00, Rat - Category: 4	630.00, Rabbit - Category: 3	No data available	No data available
Silica, amorphous, fumed, crystfree - (112945-52-5)	3,160.00, Rat - Category: 5	No data available	No data available	No data available
Ethyl alcohol - (64-17-5)	7,060.00, Rat - Category: NA	20,000.00, Rabbit - Category: NA	124.70, Rat - Category: NA	No data available
Triethylene tetramine - (112-24-3)	2,780.00, Rat - Category: 5	550.00, Rabbit - Category: 3	No data available	No data available
Benzyl alcohol - (100-51-6)	1,230.00, Rat - Category: 4	2,000.00, Rabbit - Category: 4	No data available	4.178, Rat - Category: 4
Butanol - (71-36-3)	2,292.00, Rat - Category: 5	3,430.00, Rabbit - Category: 5	No data available	No data available

Item	Category	Hazard
Acute Toxicity (mouth)	4	Harmful if swallowed.
Acute Toxicity (skin)	5	May be harmful in contact with skin.
Acute Toxicity (inhalation)	Not Classified	Not Applicable
Skin corrosion/irritation	1	Causes severe skin burns and eye damage.
Eye damage/irritation	1	Causes serious eye damage.
Sensitization (respiratory)	Not Classified	Not Applicable
Sensitization (skin)	1	May cause an allergic skin reaction.
Germ toxicity	2	Suspected of causing genetic defects.

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	
Trimethylhexamethylenediamine - (25620-58-0)	172.00, Leuciscus idus	31.50, Daphnia magna	29.50 (72 hr), Scenedesmus subspicatus	
Modified Aliphatic Amine - (TS-KH0032)	Not Available Not Available		0.00 ( hr),	
Talc - (14807-96-6)	Not Available	Not Available	Not Available	
Phenol - (108-95-2)	3.73, Oncorhynchus 3.29, Ceriodaphnia gorbuscha dubia		46.42 (96 hr), Pseudokirchneriella subcapitata	
Silica, amorphous, fumed, crystfree - (112945-52-5)	Not Available	Not Available	Not Available	
Ethyl alcohol - (64-17-5)	42.00, Oncorhynchus mykiss	2.00, Daphnia magna	17.921 (96 hr), Ulva pertusa	
Triethylene tetramine - 495.00, Pimephales (112-24-3) promelas		33.90, Daphnia magna	20.00 (72 hr), Selenastrum capricornutum	
Benzyl alcohol - (100-51-6)	enzyl alcohol - (100-51-6) 10.00, Lepomis macrochirus		700.00 (72 hr), Algae	
Butanol - (71-36-3)	1,376.00, Pimephales promelas	1,328.00, Daphnia magna	500.00 (96 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

13.1. Waste treatment methods

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 LIN pumber					
14.1. UN number 14.2. UN proper shipping nai		UN 1263 PAINT			
14.3. Transport hazard class	-				
	(/				
DOT (Domestic Surface	• •		IMO / IMDG (Ocean	• •	
DOT Proper Shipping Name	PAINT		IMDG Proper	PAINT	
DOT Hazard Class	3		Shipping Name IMDG Hazard Class	3	
	0		Sub Class	3	
UN / NA Number	UN 1263				
DOT Packing Group	III		IMDG Packing Group	III	
CERCLA/DOT RQ	1613 gal. / 14	933 lbs.	System Reference	2	
			Code		
14.4. Packing group					
14.5. Environmental hazards	;				
IMDG Marine Pollu	utant: No				
14.6. Special precautions for	user				
Not Applicat					
14.7. Transport in bulk accor		of MARPOL73/78	and the IBC Code		
Not Applicat	ole				
	15	. Regulatory inform	nation		
			ot intended to be all-includients of this product are		
			ry or are not required to		
	ntory.	,			
WHMIS Classification B3	D2B E				
DOT Marine Pollutants (10%	.):				
(No Product Ingredient					
DOT Severe Marine Pollutan					
(No Product Ingredient					
EPCRA 311/312 Chemicals	l RQ; 2270 kg fi				
	RQ; 454 kg fina				
EPCRA 302 Extremely Haza	-				
Phenol (500 lb lower		upper TPQ)			
EPCRA 313 Toxic Chemicals		11 7			
Butanol					
Phenol					
Mass RTK Substances (>1%	s) :				
Benzyl alcohol					
Ethyl alcohol					
Butanol					
Phenol					
Talc					
Triethylene tetramine					
Penn RTK Substances (>1%) :					
Benzyl alcohol Ethyl alcohol					
Butanol					
Phenol					
Talc					
Triethylene tetramine					
-					

Penn Special Hazardous Substances (>.01%) : (No Product Ingredients Listed) **RCRA Status:** (No Product Ingredients Listed) N.J. RTK Substances (>1%) : Ethyl alcohol Butanol Phenol Talc Triethylene tetramine Trimethylhexamethylenediamine N.J. Special Hazardous Substances (>.01%) : Ethyl alcohol Butanol Phenol Talc Triethylene tetramine Trimethylhexamethylenediamine N.J. Env. Hazardous Substances (>.1%) : Butanol Phenol Proposition 65 - Carcinogens (>0%): Ethyl alcohol 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%): Ethyl alcohol 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.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H331 Toxic if inhaled.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H341 Suspected of causing genetic defects.

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

H412 Harmful to aquatic life with long lasting effects.

The following sections have changed since the previous revision.

End of Document