Material Safety Data Sheet BAR-RUST 231 ODOT WHITE PART A

Bulk Sales Reference No.: MSDS Revision Date:

MSDS Revision Number:

Sales Order: {SalesOrd} NDA007 06/14/2012 A0-

XInternational.

1. Identification of the preparation and company			
Product Identity	BAR-RUST 231 ODOT WHITE PART A		
Bulk Sales Reference No. NDA007			
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



	ing

Item	Category	Hazard	
Flammability	3	Flammable liquid and vapor	
Acute Toxicity (mouth)	Not classified	Not applicable	
Acute Toxicity (skin)	Not classified	Not applicable	
Acute Toxicity (inhalation)	Not classified	Not applicable	
Acute Toxicity (ingestion)	Not classified	Not applicable	
Skin corrosion/irritation	Not classified	Not applicable	
Eye damage/irritation	2A	Causes serious eye irritation	
Sensitization (respiratory)	Not classified	Not applicable	
Sensitization (skin)	Not classified	Not applicable	
Germ toxicity	Not classified	Not applicable	
Specific target organ systemic toxicity (single exposure)	1	central nerve system, kidneys, liver, respirator system	
	2	Not applicable	
	3	narcotic effects, respiratory tract irritation	
Specific target organ systemic Toxicity (repeated exposure)	1	auditory apparatus, central nerve system, lung, respiratory system	
	2	Not applicable	
Aspiration hazard	Not classified	Not applicable	
Harmfulness to aquatic Environment (acute)	3	Harmful to aquatic life.	
Harmfulness to aquatic Environment (long term effect)	4	May cause harm to aquatic life with long lasting effects	

Carcinogenicity	Not classified	Not applicable
Reproductive Toxicity	Not classified	Not applicable
Organic Peroxide	Not classified	Not applicable

Safety Phrases:

S28: After contact with skin, wash immediately with plenty of soap and water.

S39: Wear eye/face protection.

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S61: Avoid release to the environment. Refer to special instructions/Safety data sheets.

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	Risk of serious damage to eyes. Do not get in 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 condition of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thouroughly cleaned, or discarded after each use.					
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.					
HMIS Rating	Health: 3 Flammability: 2 Reactivity: 0 PPE: X					

3. Composition/information on ingredients				
Ingredient	CAS No.	Percent		
Butanol	0000071-36-3	1.0 – 10		
1,2,4–Trimethyl benzene	0000095-63-6	1.0 – 10		
Benzene, ethyl-	0000100-41-4	0.10 – 1.0		
1,3,5–Trimethylbenzene	0000108-67-8	1.0 – 10		
Methyl n–amyl ketone	0000110-43-0	1.0 – 10		
Xylenes (o–, m–, p– isomers)	0001330-20-7	1.0 – 10		
Silica, amorphous	0007631-86-9	1.0 – 10		
Titanium dioxide	0013463-67-7	10 – 25		
Wollastonite (Ca(SiO3))	0013983-17-0	1.0 – 10		
Talc	0014807-96-6	10 – 25		
Quartz	0014808-60-7	0.10 – 1.0		
Polymer of epoxy resin and bisphenol A	0025036-25-3	1.0 – 10		
Reaction of epichlorohydrin and bisphenol A	0025085-99-8	10 – 25		
Petroleum naphtha	0064742-95-6	1.0 – 10		

This product contains 0.29 percent Quartz.

4. 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.		
	5. Fire-fighting measures		
Flash Point	F: 100 C: 38		
Lower Explosive Limit ERG Guide No.	(LEL) 1 (%vol in air) at Normal Atmospheric Temp and Pressure 127		
	6. Accidental release measures		
Spill Response Procedures			
Public Safety	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).		
ERG Guide No.	127		
	7 Lingling and stores		
	7. Handling and storage		
Storage Temperature	Store between 40–100F (4–38C).		
Handling and Storage Precautions	Keep away from heat, sparks and flame. 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. Vapors may cause flash fire or ignite explosively. Prevent build–up of vapors by opening all windows and doors to achieve cross–ventilation. Do not get in eyes, on skin or clothing. Close container after each use. Wash thoroughly after handling.		

	8. Exposure	controls and	personal protection		
Exposure					
CAS No.	Ingredient	Source Value			
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	No Established Limit		
		OHSA, CAN	20 ppm TWA		
		Mexico	No Established Limit		
		Brazil	No Established Limit		
0000095–63–6	1,2,4–Trimethyl benzene	OSHA	No Established Limit		
		ACGIH	No Established Limit		
		NIOSH	25 ppm TWA; 125 mg/m3 TWA		

		Supplier	No Established Limit
		OHSA, CAN	No Established Limit
		Mexico	No Established Limit
		Brazil	No Established Limit
0000100-41-4	Benzene, ethyl–	OSHA	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		ACGIH	100 ppm TWA125 ppm STEL
		NIOSH	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL)
		Supplier	No Established Limit
		OHSA, CAN	100 ppm TWA125 ppm STEL
		Mexico	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		Brazil	78 ppm TWA; 340 mg/m3 TWA
0000108-67-8	1,3,5–Trimethylbenzene	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	25 ppm TWA; 125 mg/m3 TWA
		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; 235 mg/m3 TWA100 ppm STEL; 465 mg/m3 STEL
		Brazil	No Established Limit
0001330–20–7	Xylenes (o–, m–, p– isomers)	OSHA	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		ACGIH	100 ppm TWA150 ppm STEL
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA, CAN	100 ppm TWA150 ppm STEL
		Mexico	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		Brazil	78 ppm TWA; 340 mg/m3 TWA
0007631-86-9	Silica, amorphous	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	6 mg/m3 TWA3000 mg/m3 IDLH
		Supplier	No Established Limit
		OHSA, CAN	No Established Limit
		Mexico	No Established Limit
		Brazil	No Established Limit
0013463–67–7	Titanium dioxide	OSHA	15 mg/m3 TWA (total dust)
		ACGIH	10 mg/m3 TWA
		NIOSH	5000 mg/m3 IDLH
		Supplier	No Established Limit
		OHSA, CAN	10 mg/m3 TWA (total dust)
		Mexico	10 mg/m3 TWA (as Ti)20 mg/m3 STEL (as Ti)
		Brazil	No Established Limit

0012082 17 0	Wollastonite (Ca(SiO3))	OSHA	No Established Limit
0013303-17-0	wollastoffile (Ca(SIO3))	ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
		OHSA,	No Established Limit
		CAN	
		Mexico	No Established Limit
		Brazil	No Established Limit
0014807–96–6 [°]	Talc	OSHA	No Established Limit
		ACGIH	2 mg/m3 TWA (particulate matter containing no asbestos and
		NIOSH	2 mg/m3 TWA (containing no Asbestos and
		Supplier	No Established Limit
		OHSA, CAN	2 mg/m3 TWA (containing no Asbestos and
		Mexico	2 mg/m3 TWA (respirable fraction)
		Brazil	No Established Limit
0014808–60–7	Quartz	OSHA	No Established Limit
		ACGIH	0.025 mg/m3 TWA (respirable fraction)
		NIOSH	0.05 mg/m3 TWA (respirable dust)50 mg/m3 IDLH (respirable dust)
		Supplier	No Established Limit
		OHSA, CAN	0.10 mg/m3 TWA (designated substance regulation, respirable)0.10 mg/m3 TWA (respirable fraction)
		Mexico	0.1 mg/m3 TWA (respirable fraction)
		Brazil	No Established Limit
0025036–25–3	Polymer of epoxy resin and bisphenol A	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
0025085–99–8	Reaction of epichlorohydrin	OSHA	No Established Limit
i	and bisphenol A	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
0064742–95–6	Petroleum naphtha	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

Health Data

CAS No.	Ingredient	Source	Value
0000071–36–3	Butanol		Eye and mucous membrane irritation CNS depression
0000095-63-6	1,2,4–Trimethyl benzene	NIOSH	No Established Limit
0000100-41-4	Benzene, ethyl–	NIOSH	Eye skin
0000108-67-8	1,3,5–Trimethylbenzene	NIOSH	No Established Limit

0000110-43-0	Methyl n–amyl ketone	NIOSH	Irritation; liver kidney
0001330–20–7	Xylenes (o–, m–, p– isomers)	NIOSH	Central nervous system depressant; respiratory and eye irritation
0007631-86-9	Silica, amorphous	NIOSH	No Established Limit
0013463-67-7	Titanium dioxide	NIOSH	Lung tumors in animals
0013983-17-0	Wollastonite (Ca(SiO3))	NIOSH	No Established Limit
0014807–96–6	Talc	NIOSH	(containing asbestos); Fibrotic pneumoconiosis; (containing no asbestos); Nonmalignant respiratory effects
0014808-60-7	Quartz	NIOSH	Chronic lung disease (silicosis)
0025036-25-3	Polymer of epoxy resin and bisphenol A	NIOSH	No Established Limit
0025085–99–8	Reaction of epichlorohydrin and bisphenol A	NIOSH	No Established Limit
0064742-95-6	Petroleum naphtha	NIOSH	No Established Limit

Carcinogen Data

CAS No.	Ingredient	Source	Value
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;
0000095–63–6	1,2,4–Trimethyl benzene	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;
0000100-41-4	Benzene, ethyl–	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;
0000108–67–8	1,3,5–Trimethylbenzene	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;
0001330–20–7	Xylenes (o–, m–, p–	OSHA	Select Carcinogen: No
	isomers)	NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; 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;
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;
0013983–17–0	Wollastonite (Ca(SiO3))	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;
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;
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;
0025036–25–3 Polymer of epoxy resin		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;
0025085–99–8	Reaction of	OSHA	Select Carcinogen: No
	epichlorohydrin and bisphenol A	NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0064742-95-6	Petroleum naphtha	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;

 Eyes Do not get in eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending o the site-specific condition of use, safety glasses, chemical goggles, and/or head a face protection may be required to prevent contact. The equipment must be thouroughly 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 side-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 th 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 discard after each use. Engineering Controls Prevent build-up of vapors by opening all windows and doors to achieve cross-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 practice Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove so 	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 misi 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.	t
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 discard after each use. Engineering Controls Prevent build-up of vapors by opening all windows and doors to achieve cross-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 practice Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove so clothing and wash clothing thoroughly before reuse. Shower after work using plen soap and water. 9. Physical and chemical properties Physical State Liquid Coloured pH No Established Limit Specific Gravity 1.42 Boiling Point F 210	Eyes	Do not get in 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 condition of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thouroughly 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, safety glasses,	
cross-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 practice. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove so clothing and wash clothing thoroughly before reuse. Shower after work using plen soap and water. 9. Physical and chemical properties Physical State Liquid Coloured pH No Established Limit Specific Gravity 1.42 Boiling Point F 210	Skin	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	I
immediate vicinity of any potential exposure. Use good personal hygiene practice. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove so clothing and wash clothing thoroughly before reuse. Shower after work using plen soap and water. 9. Physical and chemical properties Physical State Liquid Coloured pH No Established Limit Specific Gravity 1.42 Boiling Point F 210	Engineering Controls		
Physical State Liquid Coloured pH No Established Limit Specific Gravity 1.42 Boiling Point F 210	Other Work Practices	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	
pHNo Established LimitSpecific Gravity1.42Boiling Point F210		9. Physical and chemical properties	
VOC %Refer to the Technical Data Sheet or label where information is available.Evaporation RateSlower than ether	pH Specific Gravity Boiling Point F Vapor Density VOC %	No Established Limit 1.42 210 Heavier than air Refer to the Technical Data Sheet or label where information is available.	

10. Stability and reactivity			
General	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.		

Incompatible Materials Strong oxidizing agents.

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

11. Toxicological information			
Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr
Butanol – (0000071–36–3)	790.00, Rat – Category: 4	3,400.00, Rabbit - Category: 5	17.70, Rat – Category: 4
1,2,4-Trimethyl benzene - (0000095-63-6)	3,400.00, Rat – Category: 5	3,160.00, Rabbit - Category: 5	
Benzene, ethyl (0000100-41-4)	3,500.00, Rat – Category: 5	15,354.00, Rabbit – Category: NA	17.20, Rat – Category: 4
1,3,5-Trimethylbenzene – (0000108-67-8)	5,000.00, Rat – Category: 5		
Methyl n–amyl ketone – (0000110–43–0)	1,670.00, Rat – Category: 4		
Xylenes (o–, m–, p– isomers) – (0001330–20–7)	4,300.00, Rat – Category: 5	1,700.00, Rabbit - Category: 4	29.08, rat – Category: NA
Silica, amorphous – (0007631–86–9)	5,000.00, Rat – Category: 5	2,000.00, Rabbit - Category: 4	
Titanium dioxide - (0013463-67-7)	10,000.00, Rat – Category: NA	10,000.00, Rabbit - Category: NA	6,082.00, Rat – Category: NA
Wollastonite (Ca(SiO3)) – (0013983–17–0)			
Talc – (0014807–96–6)			
Quartz – (0014808–60–7)	500.00, Rat – Category: 4		
Polymer of epoxy resin and bisphenol A – (0025036–25–3)			
Reaction of epichlorohydrin and bisphenol A – (0025085–99–8)			
Petroleum naphtha – (0064742–95–6)	8,400.00, Rat – Category: NA	2,000.00, Rabbit - Category: 4	5.20, Rat – Category: 3

General

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. No additional information provided for this product. See Sections 8 and 11 for chemical specific data.

12. Ecological information

Not Defined

No additional information provided for this product. See Sections 8 and 11 for chemical specific data.

13. Disposal considerations

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

14. Transport information

DOT (Domestic Su	rface Transportation)	IMO / IMDG (Oce	ean Transportation)
DOT Proper Shipping Name	PAINT RELATED MATERIAL	IMDG Proper Shipping Name	PAINT RELATED MATERIAL
DOT Hazard Class	3	IMDG Hazard Class	3.3 – High flashpoint flammable liquids
UN / NA Number	UN 1263	UN / NA Number	UN 1263
DOT Packing Group	III	IMDG Packing Group	III
CERCLA/DOT RQ	727 gal. / 8582 lbs.	System Reference Code	30

	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 Ingredier	
DOT Severe Marine Polluta (No Product Ingredier	nts (1%):
EPCRA 311/312 Chemicals	
	000 lb final RQ; 2270 kg final RQ)
Benzene, ethy	rl- (1000 lb final RQ; 454 kg final RQ)
Butanol (50	00 lb final RQ; 2270 kg final RQ)
Xylenes (o-, r	n–, p– isomers) (100 lb final RQ; 45.4 kg final RQ)
EPCRA 302 Extremely Haza (No Product Ingredier	
EPCRA 313 Toxic Chemical	
1,2,4–Trimeth	
Cumene	
Benzene, ethy	1–
Butanol	
Xylenes (o–, r	n–, p– isomers)
Mass RTK Substances (>1%	6):
1,2,4–Trimeth	yl benzene
Methyl n–amy	I ketone
Butanol	
Silica, amorph	ous
Talc	
Titanium dioxi	de
1,3,5–Trimeth	ylbenzene
	n–, p– isomers)
Mass Extraordinarily Haz Su	ıb (>.01%) :
Quartz	
Penn RTK Substances (>1%	
1,2,4–Trimeth	yl benzene
Methyl n-amy	Iketone
Butanol	
Silica, amorph	ous
Talc	
Titanium dioxi	
• •	n-, p- isomers)
Penn Special Hazardous Su No Product Ingredier)	
Rhode Island Hazardous Su	
2-Butoxyetha	
Cumene	
Benzene, ethy	1_
Methyl n-amy	
Butanol	
Quartz	
Talc	
Titanium dioxi	de
	n–, p– isomers)
RCRA Status:	. ,
(No Product Ingredier	hts Listed)

N.J. RTK Substances (>1%) : 1,2,4-Trimethyl benzene Methyl n-amyl ketone Butanol Talc Titanium dioxide Xylenes (o-, m-, p- isomers) N.J. Special Hazardous Substances (>.01%) : 2-Butoxyethanol Cumene Benzene, ethyl-Isobutyl alcohol Butanol Quartz Xylenes (o-, m-, p- isomers) N.J. Env. Hazardous Substances (>.1%) : 1,2,4-Trimethyl benzene Cumene Benzene, ethyl-Butanol Xylenes (o-, m-, p- isomers) Proposition 65 – Carcinogens (>0%): Cumene Benzene, ethyl-Quartz Proposition 65 – Female Repro Toxins (>0%): Benzene, methyl-Proposition 65 – Male Repro Toxins (>0%): (No Product Ingredients Listed) Proposition 65 – Developmental Toxins (>0%): Benzene, methyl-

Risk Phrases: R36: Irritating to eyes. R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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.