

Material Safety Data Sheet
INTERCURE 200 BUFF (AMARELO OCRE)

Bulk Sales Reference No.: EPA213
MSDS Revision Date: 02/25/2013
MSDS Revision Number: A6



1. Identification of the preparation and company

Product Identity INTERCURE 200 BUFF (AMARELO OCRE)
Bulk Sales Reference Number EPA213
Company Name International Paint Ltda
ARGENTINA:
Ruta Panamericana Km 37,5
Garin, Buenos Aires
PO Box: B1606DQE
CHILE:
Calle Limache El Salto, 3363 Local 3
Viña del Mar, Chile
C.P. 2520642 – Rut 76.048140–8
BRAZIL:
Avenida Paiva, 999 – Neves
Sao Goncalo, RJ
24426–148 Brazil

Emergency
SOS COTEC 0800 0111 767 or 0800 7071 767 (24 hr)
International Paint **ARGENTINA:**
+54 3327 44 7777
CHILE:
+56 32 267 1174
BRAZIL:
+55 21 2199–7100
Poison Control Center 0800–0148110 or +55 11 3069–8800
Customer Service **ARGENTINA:**
+54 3327 44 7777 Fax: +54 3327 44 7738
CHILE:
+56 32 267 1174 Fax: +56 32 263 1496
BRAZIL:
+55 21 2199–7100 Fax: +55 21 2199–7124

2. Hazard identification of the product



Warning

GHS Classification;

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)	1	May cause allergic reaction.
Germ toxicity	Not classified	Not applicable
Specific target organ systemic toxicity (single exposure)	1	central nerve system, kidneys, liver, respiratory system

EPA213_A6

	2	central nerve system
	3	narcotic effects, respiratory tract irritation
Specific target organ systemic Toxicity (repeated exposure)	1	auditory apparatus, central nerve system, kidneys, lung, respiratory system
	2	Not applicable
Aspiration hazard	Not classified	Not applicable
Harmfulness to aquatic Environment (acute)	2	Toxic to aquatic life.
Harmfulness to aquatic Environment (long term effect)	2	Toxic 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:

S24: Avoid contact with skin.

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

S37: Wear suitable gloves.

S39: Wear eye/face protection.

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

S51: Use only in well-ventilated areas.

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

Risk Phrases:

R36: Irritating to eyes.

R43: May cause sensitisation by skin contact.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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. Do not get in eyes, on skin or clothing.
Inhalation	Harmful if inhaled. Can cause irritation of the nose and the throat. Vapors can affect the brain or nervous system causing giddiness, migraine or nausea.
Eyes	Cause severe irritation. Prevent contact with the eyes.
Skin	Causes irritation in the skin. Can be harmful if be absorbed by the skin.
Ingestion	Harmful if ingested. Can cause abdominal pains, nausea, vomit, diarrhea or sleepiness.
Chronic Effects	Possible carcinogen effect. Contains ingredients that can cause cancer (see sections 2, 8 and 15). Risk of cancer depends on the time and the level of exposition.

HMIS Rating	Health: 2*	Flammability: 3	Reactivity: 0
3. Composition/information on ingredients			

Ingredient	CAS No.	Percent
Butanol	000071-36-3	1.0 - 10
Benzene, ethyl-	0000100-41-4	1.0 - 10
Propylene glycol monomethyl ether	0000107-98-2	1.0 - 10
Hematite	0001317-60-8	10 - 25
Xylenes (o-, m-, p- isomers)	0001330-20-7	1.0 - 10
Trizinc diphosphate	0007779-90-0	1.0 - 10
Titanium dioxide	0013463-67-7	1.0 - 10
Magnesite (Mg(CO3))	0013717-00-5	1.0 - 10
Talc	0014807-96-6	1.0 - 10
Quartz	0014808-60-7	1.0 - 10
Reaction of epichlorohydrin and bisphenol A	0025085-99-8	1.0 - 10
PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER	0028064-14-4	1.0 - 10

This product contains 1.82 percent Quartz.

4. First aid measures	
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General	Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.
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EPA213_A6

Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Contact with Eyes	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Contact with 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 (CEATOX) at 0800 0148110 or (0xx11) 3069 8800..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

Appropriate Extinguishing Methods	Water in form of fog, Co2, foam or dry chemical dust.
Inappropriate Extinguishing Methods	Direct water spray into fire
Specific Hazards	Can liberate toxic fumes or gases during the burning. For decomposition see section 10.
Special Methods	Evacuate the area and to fight the fire at a safe distance upwind. Use water in fog to cool containers near the fire. Keep runoff from entering sewer. Extinguishing water must be disposed according to local legislation.
Firefighter Protection	In fire case, to use personal respiratory device and suits for protection.

6. Accidental release measures

Personal precautions	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.
Environmental Precautions	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.
Clean Up Method	Cover with sand or other non-combustible material. Transfer absorbed material with a non-sparking tool.
Public Safety	Call SOS Cotec 0800 0111 767 or 0800 7071 767 (24 hr) for emergency response. Isolate spill or leak area immediately for at least 25 to 50 meters 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.
ERG Guide No.	128

7. Handling and storage

Storage Temperature	Store between 40–100F (4–38C).
Storage Precautions	Handle the packages with care in order to avoid damage and spillage. Be aware of the precautions referred to on the label. Avoid contact with the eyes and the skin. Avoid swallowing of vapor and the pulverizations. Be aware of the precautions referred to on the label. Use personal protection equipment according to the section 8. No smoking, drinking or eating in the application areas. All the ignition sources (hot surfaces, sparks, unprotected flames, etc.) must be excluded from the areas of manufacturing and application. The storage areas, the preparation and the application must be well ventilated. The product can be carried electrostatically. Always use grounding cables when transferring solvents or product. The operators must use adequate outfits which shall not develop static current. (at least 60% of natural fiber) and anti-static shoes. Solvents based products: The solvent vapors are heavier than the air and can concentrate on the floor and explosive mixtures may be formed with the air . Water based products: It does not require special cares for not being inflammable or explosive. Use only the indicated personal protection equipments.
Handling Procedures	Store in a dry, ventilated place away from sources of heat and the direct sun light. Store on concrete or impermeable floor. Do not pile more than 3 palletes high. Keep packages closed. Open carefully and store in the vertical position to prevent spills. Always keep the product in the original packing. Keep far from the reach of children.

8. Exposure controls and personal protection

Exposure

CAS No.	Ingredient	Source	Value
0000071–36–3	Butanol	OSHA	100 ppm TWA; 300 mg/m ³ TWA50 ppm Teto; 150 mg/m ³ Teto
		ACGIH	20 ppm TWA

EPA213_A6

		NIOSH	50 ppm Teto; 150 mg/m3 Teto1400 ppm IDLH (10% LEL)
		Supplier	No Limit Established
		OHSA, CAN	20 ppm TWA
		Mexico	No Limit Established
		Brazil	No Limit Established
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 Limit Established
		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
0000107-98-2	Propylene glycol monomethyl ether	OSHA	150 ppm STEL; 540 mg/m3 STEL
		ACGIH	100 ppm TWA150 ppm STEL
		NIOSH	100 ppm TWA; 360 mg/m3 TWA150 ppm STEL; 540 mg/m3 STEL
		Supplier	No Limit Established
		OHSA, CAN	100 ppm TWA150 ppm STEL
		Mexico	No Limit Established
		Brazil	No Limit Established
0001317-60-8	Hematite	OSHA	No Limit Established
		ACGIH	No Limit Established
		NIOSH	No Limit Established
		Supplier	No Limit Established
		OHSA, CAN	No Limit Established
		Mexico	No Limit Established
		Brazil	No Limit Established
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 Limit Established
		Supplier	No Limit Established
		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
0007779-90-0	Trizinc diphosphate	OSHA	No Limit Established
		ACGIH	No Limit Established
		NIOSH	No Limit Established
		Supplier	No Limit Established
		OHSA, CAN	No Limit Established
		Mexico	No Limit Established
		Brazil	No Limit Established
0013463-67-7	Titanium dioxide	OSHA	15 mg/m3 TWA (total dust)
		ACGIH	10 mg/m3 TWA
		NIOSH	5000 mg/m3 IDLH
		Supplier	No Limit Established
		OHSA, CAN	10 mg/m3 TWA (total dust)

EPA213_A6

0013717-00-5	Magnesite (Mg(CO3))	Mexico	10 mg/m3 TWA (as Ti)20 mg/m3 STEL (as Ti)
		Brazil	No Limit Established
		OSHA	No Limit Established
		ACGIH	No Limit Established
		NIOSH	No Limit Established
		Supplier	No Limit Established
		OHSA, CAN	No Limit Established
		Mexico	No Limit Established
0014807-96-6	Talc	Brazil	No Limit Established
		OSHA	No Limit Established
		ACGIH	2 mg/m3 TWA (particulate matter containing no asbestos and
		NIOSH	2 mg/m3 TWA (containing no Asbestos and
		Supplier	No Limit Established
		OHSA, CAN	2 mg/m3 TWA (containing no Asbestos and
		Mexico	2 mg/m3 TWA (respirable fraction)
		Brazil	No Limit Established
0014808-60-7	Quartz	OSHA	No Limit Established
		ACGIH	0.025 mg/m3 TWA (respirable fraction)
		NIOSH	0.05 mg/m3 TWA (respirable dust)50 mg/m3 IDLH (respirable dust)
		Supplier	No Limit Established
		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 Limit Established
		0025085-99-8	Reaction of epichlorohydrin and bisphenol A
ACGIH	No Limit Established		
NIOSH	No Limit Established		
Supplier	No Limit Established		
OHSA, CAN	No Limit Established		
Mexico	No Limit Established		
Brazil	No Limit Established		
0028064-14-4	PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER		
		ACGIH	No Limit Established
		NIOSH	No Limit Established
		Supplier	No Limit Established
		OHSA, CAN	No Limit Established
		Mexico	No Limit Established
		Brazil	No Limit Established

Health Data

CAS No.	Ingredient	Source	Value
0000071-36-3	Butanol	NIOSH	Eye and mucous membrane irritation CNS depression
0000100-41-4	Benzene, ethyl-	NIOSH	Eye skin
0000107-98-2	Propylene glycol monomethyl ether	NIOSH	Eye nose
0001317-60-8	Hematite	NIOSH	No Limit Established
0001330-20-7	Xylenes (o-, m-, p- isomers)	NIOSH	Central nervous system depressant; respiratory and eye irritation
0007779-90-0	Trizinc diphosphate	NIOSH	No Limit Established
0013463-67-7	Titanium dioxide	NIOSH	Lung tumors in animals
0013717-00-5	Magnesite (Mg(CO3))	NIOSH	No Limit Established
0014807-96-6	Talc	NIOSH	(containing asbestos); Fibrotic pneumoconiosis; (containing no asbestos); Nonmalignant respiratory

EPA213_A6

			effects
0014808-60-7	Quartz	NIOSH	Affection pulmonaire chronique (silicose)
0025085-99-8	Reaction of epichlorohydrin and bisphenol A	NIOSH	No Limit Established
0028064-14-4	PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER	NIOSH	No Limit Established

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;
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;
0000107-98-2	Propylene glycol monomethyl ether	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;
0001317-60-8	Hematite	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;
0001330-20-7	Xylenes (o-, m-, p-isomers)	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;
0007779-90-0	Trizinc diphosphate	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0013463-67-7	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;
0013717-00-5	Magnesite (Mg(CO ₃))	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;
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;
0025085-99-8	Reaction of epichlorohydrin and bisphenol A	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;
0028064-14-4	PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER	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;

Respiratory Protection 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

EPA213_A6

	(NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use.
Eye and face protection	Avoid contact with eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 8 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 and body protection	Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 8 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	Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.
Special Precautions	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

Physical State	Liquid
Color	Yellow
Odor	Characteristic
pH	9999
Boiling Point	F: 212 C: 100
Flash Point	F: 73 C: 23
Evaporation Rate	Slower than ether
Lower Explosive Limit (LEL)	.5
Vapor Density	Heavier than air
Specific Gravity	1.82
Solubility in Water	Base water: Miscible in water Base Solvent: Immiscible in water
VOC %	Refer to the Technical Data Sheet or label where information is available.

10. Stability and reactivity

Reactivity	Keep away from alkaline or strong strong acid to prevent probable exothermal reactions.
Stability	This product is stable
Possibility of dangerous reactions	Dangerous Polymerization will not occur. Heat and vapors in excess can be generated when improperly used.
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition	Can liberate toxic vapors in the welding process. The vapors can produce Dioxide and Monoxide of Carbon.

11. Toxicological information

Information for different routes of exposure.

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
Benzene, ethyl– (0000100–41–4)	3,500.00, Rat – Category: 5	15,354.00, Rabbit – Category: NA	17.20, Rat – Category: 4
Propylene glycol monomethyl ether – (0000107–98–2)	5,200.00, Rat – Category: NA	13,000.00, Rabbit – Category: NA	54.60, Rat – Category: NA
Hematite – (0001317–60–8)	---	---	---
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
Trizinc diphosphate – (0007779–90–0)	5,000.00, Rat – Category: 5	---	---
Titanium dioxide – (0013463–67–7)			

EPA213_A6

	10,000.00, Rat – Category: NA	10,000.00, Rabbit – Category: NA	6,082.00, Rat – Category: NA
Magnesite (Mg(CO ₃)) – (0013717–00–5)	---	---	---
Talc – (0014807–96–6)	---	---	---
Quartz – (0014808–60–7)	500.00, Rat – Category: 4	---	---
Reaction of epichlorohydrin and bisphenol A – (0025085–99–8)	---	---	---
PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER – (0028064–14–4)	---	---	---

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 2 and 8 for chemical specific data.

12. Ecological information

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 199/45/CE and is classified according to the same as for the environment. For details, see sections 8 and 11. There are no data available on the product. Avoid contamination of drains or watercourses

13. Disposal considerations

General Note: Disposal must be in accordance with the federal, state and local regulations.
 Method of treatment and disposal Product: The treatment and the disposal of the product must in accordance the local legislation.
 Remaining portions of the product: Residues that will not be used must be discarded in accordance the local legislation. Used packing: Do not reuse the packing. Recycle if appropriate or discard in accordance the local legislation.

14. Transport information

Domestic Surface Transportation		IMO / IMDG (Ocean Transportation)	
Proper Shipping Name	PAINT	IMDG Proper Shipping Name	PAINT
Hazard Class	3	IMDG Hazard Class	3 – Flammable and Combustible liquid
UN / NA Number	UN 1263	UN / NA Number	UN 1263
Packaging Group	III	IMDG Packing Group	III
CERCLA/DOT RQ	78 gal. / 1180 lbs.	System Reference Code	1
Risk Number	30	EMS	F–E,S–E
		Marine Pollutant	Not Defined
Air Transport (ICAO–ITI / IATA–DGR)			
Proper Shipping Name	PAINT		
Hazard Class	3		
UN / NA Number	UN 1263		
Packaging Group	III		

15. Regulatory information

Decree# 2.657, from 3/07/98, regarding the Safety in the Utilization of Chemical Products at Work.
 Act # 96.044 of 18/05/88. Regulations of Road Transport of Dangerous Products.
 Decree #1.797, of 25/01/1996, Bill of Hazardous Products in the Mercosul range.
 Resolution ANTT # 420, of 12/02/2004: complementary instructions to the Regulation of Road Transport of Hazardous Products.
 Decree #3214 of MTE
 NBR 7500: Identification for the road transport, the handling, the moving and the storage of products.
 NBR 7501: Terminology – Transport of Hazardous Products.
 NBR 7503: Road transport of hazardous products – emergency form and envelope – Features, dimensions and filling.
 NBR 9735: Set of equipments for Emergency in the Road Transport of Hazardous Products – Procedures.

Regulatory Overview The regulatory data in section 15 is not intended to be all–inclusive, only selected regulations are represented. Note: Any chemical ingredients listed in Section 15, that do not also appear in Section 3 and 8, are contained in the product at a concentration below the applicable NBR 14725–4 Table A1 threshold level of 1% or 0.1%. Some products may contain colored pigments made from chromium and lead. For further information, contact the Technical Department.

WHMIS Classification 9999

EPA213_A6

DOT Marine Pollutants (10%):
(No Product Ingredients Listed)

DOT Severe Marine Pollutants (1%):
(No Product Ingredients Listed)

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

Benzene, ethyl- (1000 lb final RQ; 454 kg final RQ)
Butanol (5000 lb final RQ; 2270 kg final RQ)
Xylenes (o-, m-, p- isomers) (100 lb final RQ; 45.4 kg final RQ)

EPCRA 302 Extremely Hazardous (>.1%) :
(No Product Ingredients Listed)

EPCRA 313 Toxic Chemicals (>.1%) :

Benzene, ethyl-
Butanol
Xylenes (o-, m-, p- isomers)

Mass RTK Substances (>1%) :

Benzene, ethyl-
Butanol
Propylene glycol monomethyl ether
Quartz
Talc
Titanium dioxide
Xylenes (o-, m-, p- isomers)

Mass Extraordinarily Haz Sub (>.01%) :

Quartz
Silica, cristobalite

Penn RTK Substances (>1%) :

Benzene, ethyl-
Magnesite (Mg(CO₃))
Butanol
Propylene glycol monomethyl ether
Quartz
Talc
Titanium dioxide
Xylenes (o-, m-, p- isomers)

Penn Special Hazardous Substances (>.01%) :
(No Product Ingredients Listed)

Rhode Island Hazardous Substances (>.1%) :

Benzene, ethyl-
Butanol
Propylene glycol monomethyl ether
Quartz
Talc
Titanium dioxide
Xylenes (o-, m-, p- isomers)

RCRA Status (%):

Arsenic (.00012)
Chromium (.00156)

N.J. RTK Substances (>1%) :

Benzene, ethyl-
Butanol
Propylene glycol monomethyl ether
Quartz
Talc
Titanium dioxide
Xylenes (o-, m-, p- isomers)

N.J. Special Hazardous Substances (>.01%) :

Benzene, ethyl-

Butanol
 Propylene glycol monomethyl ether
 Quartz
 Silica, cristobalite
 Xylenes (o-, m-, p- isomers)

N.J. Env. Hazardous Substances (>.1%) :

Benzene, ethyl-
 Butanol
 Xylenes (o-, m-, p- isomers)

Proposition 65 – Carcinogens (>0%):

Benzene, ethyl-
 Nickel
 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 contained in this Material Safety Data Sheet (MSDS) has the purpose of being a description of the product safety requirements, which were obtained from the literature and current legislation specific about raw materials/ingredients. Thus, the accuracy of the data contained herein is not, expressly or implicitly, assured by the Manufacturer. The product shall not be used for purposes other than the ones specified by the Manufacturer. The user is always liable for taking all required measures to comply with the provisions in this MSDS, as well as with the requirements expressed in the regulations and effective legislation.

Bibliographic references:

- Council Directive 67/548/EEC of June 27, 1967.
- Work and Job department – clause # 3.214 of June 08, 1978.
- ABNT NBR 14725 (parts I,II,III and IV) – Chemical products – Information on safety, health and environment.

Specific use: product meant only for professional use, check the product data sheet.

CAS: Chemical Abstract Service register number – It's a register number indicated by the American Chemical Society, which identifies only a specific chemical component.

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Your attention is drawn to the disclaimer on the Product Data Sheet which with this Safety Data Sheet and the package labelling comprise an integral information system about this product. Copies of the Product Data Sheet are available from International Paint on request or from our Internet sites : www.yachtpaint.com , www.international-marine.com, www.international-pc.com