

Safety Data Sheet  
 INTERSMOOTH 7460HS SPC VERMELHO

Bulk Sales Reference No.: BEA757  
 SDS Revision Date: 05/09/2016  
 SDS Revision Number: A3



1. Identification of the preparation and company

1.1. Product identifier

Product Identity INTERSMOOTH 7460HS SPC VERMELHO  
 Bulk Sales Reference Number BEA757

1.2. Relevant identified uses of the substance 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 Ltda  
**ARGENTINA:**  
 Ruta Panamericana Km 37,5  
 Garin, Buenos Aires  
 PO Box: B1606DQE  
**AKZONOBEL CHILE:**  
 Calle Limache 3363 Local 3, El Salto  
 Viña del Mar, Chile  
 C.P. 2520642 - Rut 76.048140-8  
**BRAZIL:**  
 Avenida Paiva, 999 - Neves  
 Sao Goncalo, RJ  
 24426-148 Brazil

Emergency

Suatrans Cotec 0800 7071 767 or 0800 7077 022 or 0800 172020 or  
 55\*2\*7500 (24 hr)

International Paint

**ARGENTINA:**  
 +54 3327 44 7777

**CHILE:**  
 +56 32 267 1174

**BRAZIL:**  
 +55 21 2199-7100

Poison Control Center (Brazil)

0800-0148110 or +55 11 3069-8800

Medical Service (Argentina)

+54 3327 44 7144 or +54 3327 44 7282

Firefighter/HSE (Argentina)

+54 3327 44 7123

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

2.1. Classification of the substance or mixture

Flam. Liq. 2;H225  
 Acute Tox. 4;H302  
 Acute Tox. 5;H313  
 Acute Tox. 4;H332  
 Skin Irrit. 2;H315  
 Eye Dam. 1;H318  
 Aquatic Chronic 1;H410

## 2.2. Label elements

Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.



Danger.

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H313 May be harmful in contact with skin.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H332 Harmful if inhaled.

H410 Very toxic to aquatic life with long lasting effects.

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

P235 Keep cool.

P240 Ground / bond container and receiving equipment.

P241 Use explosion-proof electrical / ventilating / light / equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

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

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

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.

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.

P312 Call a POISON CENTER or doctor / physician if you feel unwell.

P330 Rinse mouth.

P340 Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P362 Take off contaminated clothing and wash before reuse.

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

P391 Collect spillage.

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

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

### 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 %
Copper oxide (Cu <sub>2</sub> O) CAS Number: 0001317-39-1	25 - 50
Xylenes (o-, m-, p- isomers) CAS Number: 0001330-20-7	10 - 25
COPPER ACRYLATE RESIN CAS Number: Proprietary	10 - 25
Zinc oxide CAS Number: 0001314-13-2	1.0 - 10
Iron oxide CAS Number: 0001309-37-1	1.0 - 10
Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper CAS Number: 0014915-37-8	1.0 - 10

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Benzene, ethyl- CAS Number: 0000100-41-4	1.0 - 10
Copper oxide CAS Number: 0001317-38-0	1.0 - 10
Butanol CAS Number: 0000071-36-3	1.0 - 10
Methanol CAS Number: 0000067-56-1	0.10 - 1.0

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. May cause allergic respiratory reaction. May cause mucous membrane and respiratory tract irritation, tightness of chest, headache, shortness of breath and dry cough. May cause asthma-like symptoms to occur. 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 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

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.

5.2. Special hazards arising from the substance or mixture

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.
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5.3. Advice for fire-fighters

Firefighter Protection	In fire case, to use personal respiratory device and suits for protection.
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6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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.
Public Safety	Call Suatrans Cotec 0800 7071 767 or 0800 7077 022 or 0800 17 2020 or 55*2*7500 (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. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A

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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

**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.

### 6.3. Methods and material for containment and cleaning up

**Clean Up Method** Cover with sand or other non-combustible material. Transfer absorbed material with a non-sparking tool.

<b>7. Handling and storage</b>
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#### 7.1. Precautions for safe handling

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.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store between 40-100F (4-38C).

<b>8. Exposure controls and personal protection</b>
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#### 8.1. Control parameters

##### Exposure

CAS No.	Ingredient	Source	Value
0000067-56-1	Methanol	ACGIH	200 ppm TWA 250 ppm STEL
		Brazil	156 ppm TWA LT; 200 mg/m <sup>3</sup> TWA LT
0000071-36-3	Butanol	ACGIH	20 ppm TWA
		Brazil	40 ppm TWA LT; 115 mg/m <sup>3</sup> TWA LT
0000100-41-4	Benzene, ethyl-	ACGIH	20 ppm TWA
		Brazil	78 ppm TWA LT; 340 mg/m <sup>3</sup> TWA LT
0001309-37-1	Iron oxide	ACGIH	5 mg/m <sup>3</sup> TWA (respirable fraction)
		Brazil	
0001314-13-2	Zinc oxide	ACGIH	2 mg/m <sup>3</sup> TWA (respirable fraction) 10 mg/m <sup>3</sup> STEL (respirable fraction)
		Brazil	
0001317-38-0	Copper oxide	ACGIH	
		Brazil	
0001317-39-1	Copper oxide (Cu <sub>2</sub> O)	ACGIH	
		Brazil	
0001330-20-7	Xylenes (o-, m-, p- isomers)	ACGIH	100 ppm TWA 150 ppm STEL
		Brazil	78 ppm TWA LT; 340 mg/m <sup>3</sup> TWA LT
0014915-37-8	Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper	ACGIH	
		Brazil	
Proprietary	COPPER ACRYLATE RESIN	ACGIH	
		Brazil	

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Health Data

CAS No.	Ingredient	Source	Value
0000067-56-1	Methanol	NIOSH	Blindness metabolic acidosis
0000071-36-3	Butanol	NIOSH	Eye and mucous membrane irritation CNS depression
0000100-41-4	Benzene, ethyl-	NIOSH	Eye skin
0001309-37-1	Iron oxide	NIOSH	Benign pneumoconiosis termed siderosis
0001314-13-2	Zinc oxide	NIOSH	Metal fume fever
0001317-38-0	Copper oxide	NIOSH	
0001317-39-1	Copper oxide (Cu <sub>2</sub> O)	NIOSH	
0001330-20-7	Xylenes (o-, m-, p- isomers)	NIOSH	Central nervous system depressant; respiratory and eye irritation
0014915-37-8	Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper	NIOSH	
Proprietary	COPPER ACRYLATE RESIN	NIOSH	

Carcinogen Data

CAS No.	Ingredient	Source	Value
0000067-56-1	Methanol	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;
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;
0001309-37-1	Iron oxide	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;
0001314-13-2	Zinc oxide	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;
0001317-38-0	Copper oxide	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;
0001317-39-1	Copper oxide (Cu <sub>2</sub> O)	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- 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;
0014915-37-8	Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper	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	COPPER ACRYLATE RESIN	OSHA	Select Carcinogen: No

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	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 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 (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
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Appearance	Red Liquid
Odour threshold	Not Measured
pH	No Established Limit
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	137 (°C) 279 (°F)
Flash Point	23 (°C) 73 (°F)
Evaporation rate (Ether = 1)	Not Measured
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: 1.1 Upper Explosive Limit: No Established Limit
Vapour pressure (Pa)	Not Measured
Vapor Density	Heavier than air
Specific Gravity	1.89
Solubility in Water	Not Measured
Partition coefficient n-octanol/water (Log Kow)	Not Measured
Auto-ignition temperature	Not Measured
Decomposition temperature	Not Measured
Viscosity (cSt)	No Established Limit Not Measured
VOC %	Refer to the Technical Data Sheet or label where information is available.

10. Stability and reactivity
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- 10.1. Reactivity  
Keep away from alkaline or strong strong acid to prevent probable exothermal reactions.
- 10.2. Chemical stability  
This product is stable
- 10.3. Possibility of hazardous reactions  
Dangerous Polymerization will not occur. Heat and vapors in excess can be generated when improperly used.
- 10.4. Conditions to avoid

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Keep away from alkaline or strong strong acid to prevent probable exothermal reactions.

Strong oxidizing agents

10.5. Incompatible materials

Strong oxidizing agents

10.6. Hazardous decomposition products

Can liberate toxic vapors in the welding process. The vapors can produce Dioxide and Monoxide of Carbon.

11. Toxicological information
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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. No additional information provided for this product. See Sections 3 and 8 for chemical specific data.

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr
Copper oxide (Cu2O) - (1317-39-1)	470.00, Rat - Category: 4	2,000.00, Rabbit - Category: 4	No data available	50.00, Rat - Category: NA
Xylenes (o-, m-, p- isomers) - (1330-20-7)	4,299.00, Rat - Category: 5	1,548.00, Rabbit - Category: 4	20.00, Rat - Category: 4	No data available
COPPER ACRYLATE RESIN - (Proprietary)	No data available	No data available	No data available	No data available
Zinc oxide - (1314-13-2)	5,000.00, Rat - Category: 5	No data available	No data available	2.50, Mouse - Category: 4
Iron oxide - (1309-37-1)	10,000.00, Rat - Category: NA	No data available	No data available	No data available
Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper - (14915-37-8)	500.00, Rat - Category: 4	2,000.00, Rabbit - Category: 4	No data available	0.07, Rat - Category: 2
Benzene, ethyl- - (100-41-4)	3,500.00, Rat - Category: 5	15,433.00, Rabbit - Category: NA	17.20, Rat - Category: 4	No data available
Copper oxide - (1317-38-0)	470.00, Rat - Category: 4	No data available	No data available	No data available
Butanol - (71-36-3)	2,292.00, Rat - Category: 5	3,430.00, Rabbit - Category: 5	No data available	No data available
Methanol - (67-56-1)	5,628.00, Rat - Category: NA	15,800.00, Rabbit - Category: NA	85.00, Rat - Category: NA	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)	4	Harmful if inhaled.
Skin corrosion/irritation	2	Causes skin irritation.
Eye damage/irritation	1	Causes serious eye damage.
Sensitization (respiratory)		Not Applicable
Sensitization (skin)		Not Applicable

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Germ toxicity	Not Classified	Not Applicable
Carcinogenicity		Not Applicable
Reproductive Toxicity		Not Applicable
Specific target organ systemic toxicity (single exposure)		Not Applicable
Specific target organ systemic Toxicity (repeated exposure)		Not Applicable
Aspiration hazard	Not Classified	Not Applicable

12. Ecological information

12.1. Toxicity

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

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Copper oxide (Cu2O) - (1317-39-1)	0.075, Danio rerio	0.042, Daphnia similis	0.03 (96 hr), Pseudokirchneriella subcapitata
Xylenes (o-, m-, p- isomers) - (1330-20-7)	3.30, Oncorhynchus mykiss	8.50, Palaemonetes pugio	100.00 (72 hr), Chlorococcales
COPPER ACRYLATE RESIN - (Proprietary)	Not Available	Not Available	0.00 ( hr),
Zinc oxide - (1314-13-2)	1.10, Oncorhynchus mykiss	0.098, Daphnia magna	0.042 (72 hr), Pseudokirchneriella subcapitata
Iron oxide - (1309-37-1)	Not Available	Not Available	Not Available
Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper - (14915-37-8)	0.0032, Oncorhynchus mykiss	0.022, Daphnia magna	0.035 (72 hr), Selenastrum capricornutum
Benzene, ethyl- - (100-41-4)	4.20, Oncorhynchus mykiss	2.93, Daphnia magna	3.60 (96 hr), Pseudokirchneriella subcapitata
Copper oxide - (1317-38-0)	25.40, Oncorhynchus mykiss	0.011, Daphnia magna	0.014 (72 hr), Pseudokirchneriella subcapitata
Butanol - (71-36-3)	1,376.00, Pimephales promelas	1,328.00, Daphnia magna	500.00 (96 hr), Scenedesmus subspicatus
Methanol - (67-56-1)	100.00, Pimephales promelas	10,000.00, Daphnia magna	16.912 (96 hr), Ulva pertusa

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

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



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if appropriate or discard in accordance the local legislation.

<b>14. Transport information</b>
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- 14.1. UN number UN 1263
- 14.2. UN proper shipping name PAINT
- 14.3. Transport hazard class(es)

Domestic Surface Transportation	IMO / IMDG (Ocean Transportation)
Proper Shipping Name <span style="float: right;">PAINT</span>	IMDG Proper Shipping Name <span style="float: right;">PAINT</span>
Hazard Class <span style="float: right;">3</span>	IMDG Hazard Class <span style="float: right;">3 - Flammable and Combustible liquid</span>
UN / NA Number <span style="float: right;">UN 1263</span>	UN / NA Number <span style="float: right;">UN 1263</span>
Packaging Group <span style="float: right;">III</span>	IMDG Packing Group <span style="float: right;">III</span>
CERCLA/DOT RQ <span style="float: right;">35 gal. / 553 lbs.</span>	System Reference Code <span style="float: right;">2</span>
Risk Number <span style="float: right;">30</span>	EMS <span style="float: right;">F-E,S-E</span>
	Marine Pollutant <span style="float: right;">Yes</span>

  

Air Transport (ICAO-ITI / IATA-DGR)
Proper Shipping Name <span style="float: right;">PAINT</span>
Hazard Class <span style="float: right;">3</span>
UN / NA Number <span style="float: right;">UN 1263</span>
Packaging Group <span style="float: right;">III</span>

- 14.4. Packing group III
- 14.5. Environmental hazards
  - IMDG Marine Pollutant: Yes ( Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper )
- 14.6. Special precautions for user
  - Not Applicable
- 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
  - Not Applicable

<b>15. Regulatory information</b>
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Regulatory Overview	Decreto 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. Decreto 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. Decreto 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. 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 E

<b>16. Other information</b>
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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.

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- 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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End of Document



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](http://www.yachtpaint.com) , [www.international-marine.com](http://www.international-marine.com), [www.international-pc.com](http://www.international-pc.com)