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03/30/2016

#### Safety Data Sheet ENVIROLINE 376F-30 GREEN PART A Bulk Sales Reference No.: SDS Revision Date: SDS Revision Number:

# X.International.

1. Identification of the preparation and company 1.1. Product identifier ENVIROLINE 376F-30 GREEN PART A Product Identity Bulk Sales Reference Number NVA376 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 0800 7071 767 or 0800 7077 022 or 0800 172020 or Suatrans Cotec 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 Skin Irrit. 2;H315Eye Irrit. 2;H319Skin Sens. 1;H317Aquatic Chronic 3;H412

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



Warning

H227 Combustible liquid.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

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

P260 Do not breathe mist / vapours / spray.

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.

P302+352 IF ON SKIN: Wash with soap and water.

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if

present and easy to do - continue rinsing.

P314 Get Medical advice / attention if you feel unwell.

P333+313 If skin irritation or a rash occurs: Get medical advice/attention.

P337 If eye irritation persists:.

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P370+376 In case of fire: Stop leak if safe to do so.

P403+235 Store in a well ventilated place. Keep cool.

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.

Ingredie	Weight %	
Reaction of epich CAS Number:	lorohydrin and bisphenol A Proprietary	25 - 50
Quartz CAS Number:	0014808-60-7	10 - 25
PHENOL, POLYM GLYCIDYL ETHE CAS Number:		10 - 25
Wollastonite (Ca( CAS Number:		1.0 - 10
Talc CAS Number:	0014807-96-6	1.0 - 10
OXIRANE, 2,2'-[1,4-BUTANE CAS Number:	EDIYLBIS(OXYMETHYLENE)]BIS 0002425-79-8	1.0 - 10
Mica CAS Number:	0012001-26-2	1.0 - 10
Xylenes (o-, m-, p CAS Number:		1.0 - 10

This product contains percent

Quartz.

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 syn	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.
Inhalation	Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.
Eyes	Causes severe eye irritation. Avoid contact with eyes.
Skin	Causes skin irritation. May cause allergic skin reaction. May be harmful if absorbed through the skin.
Ingestion	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.
Chronic effects	Possible cancer hazard. Contains an ingredient which may cause cancer based on animal data (See Section 2 and Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure.
	5. Fire-fighting measures
5.1. Extinguishing medi	a
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 ar	ising 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.
5.3. Advice for fire-fight	ers
•	In fire case, to use personal respiratory device and suits for protection.
Firefighter Protection	In fire case, to use personal respiratory device and suits for protection. 6. Accidental release measures
<ul><li>5.3. Advice for fire-fight</li><li>Firefighter Protection</li><li>6.1. Personal precautio</li><li>Personal precautions</li></ul>	In fire case, to use personal respiratory device and suits for protection.
Firefighter Protection 6.1. Personal precaution Personal precautions Public Safety	In fire case, to use personal respiratory device and suits for protection. 6. Accidental release measures ins, 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. 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 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.
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<sup>7.1.</sup> Precautions for sate 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).

8. Exposure controls and personal protection					
8.1. Control parameters					
Exposure					
CAS No.	Ingredient		Value		
0001330-20-7	Xylenes (o-, m-, p- isomers)	ACGIH	100 ppm TWA150 ppm STEL		
		Brazil	78 ppm TWA LT; 340 mg/m3 TWA LT		
0002425-79-8	OXIRANE,	ACGIH			
	2,2'-[1,4-BUTANEDIYLBIS(OXYMETHYLENE)]BIS	Brazil			
0012001-26-2 Mica		ACGIH	3 mg/m3 TWA (respirable fraction)		
0013983-17-0	Wollastonite (Ca(SiO3))	ACGIH			
0014807-96-6	Talc	ACGIH	2 mg/m3 TWA (particulate matter containing no asbestos and		
		Brazil			
0014808-60-7	Quartz	ACGIH	0.025 mg/m3 TWA (respirable fraction)		
		Brazil			
Proprietary	Reaction of epichlorohydrin and bisphenol A	ACGIH			
		Brazil			
0028064-14-4	PHENOL, POLYMER WITH FORMALDEHYDE,	ACGIH			
	GLYCIDYL ETHER	Brazil			

	Health Data		
CAS No.	Ingredient	Source	Value
0001330-20-7	Xylenes (o-, m-, p- isomers)	NIOSH	Central nervous system depressant; respiratory and eye irritation
0002425-79-8	OXIRANE, 2,2'-[1,4-BUTANEDIYLBIS(OXYMETHYLENE)]BIS	NIOSH	
0012001-26-2	Mica	NIOSH	respirable dust; Fibrotic pneumoconiosis
0013983-17-0	Wollastonite (Ca(SiO3))	NIOSH	
0014807-96-6	Talc	NIOSH	(containing asbestos); Fibrotic pneumoconiosis; (containing no asbestos); Nonmalignant respiratory effects
0014808-60-7	Quartz	NIOSH	Chronic lung disease (silicosis)
Proprietary	Reaction of epichlorohydrin and bisphenol A	NIOSH	
0028064-14-4	PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER	NIOSH	

Carcinogen Data				
CAS No.	Ingredient Source Value			
	9			

0001330-20-7	Xylenes (o-, m-, p- isomers)	OSHA	Select Carcinogen: No
			Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
0002425-79-8	OXIRANE,		Select Carcinogen: No
	2,2'-[1,4-BUTANEDIYLBIS(OXYMETHYLENE)]BIS	NTP	Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0012001-26-2	Mica	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;
0013983-17-0	Wollastonite (Ca(SiO3))	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
			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;
Proprietary	Reaction of epichlorohydrin and bisphenol A	OSHA	Select Carcinogen: No
			Known: No; Suspected: No
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0028064-14-4	PHENOL, POLYMER WITH FORMALDEHYDE,	OSHA	Select Carcinogen: No
	GLYCIDYL ETHER	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 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 Precations	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	Green Liquid			
Odour threshold	Not Measured			
рН	No Established Limit			
Melting point / freezing point	Not Measured			
Initial boiling point and boiling range	100 (°C) 212 (°F)			
Flash Point	66 (°C) 150 (°F)			
Evaporation rate (Ether = 1)	Not Measured			
Flammability (solid, gas)	Not Applicable			
Upper/lower flammability or explosive limit	s Lower Explosive Limit: 1			
	Upper Explosive Limit: No Established Limit			
Vapour pressure (Pa)	Not Measured			
Vapor Density	Heavier than air			
Specific Gravity	1.53			
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			
10.1. Reactivity				
Keep away from alkaline or strong strong a	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 inproperly used.

10.4. Conditions to avoid

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

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
Reaction of epichlorohydrin and bisphenol A - (Proprietary)	No data available	No data available	No data available	No data available
Quartz - (14808-60-7)	No data available	No data available	No data available	No data available
PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER - (28064-14-4)	2,000.00, Rat - Category: 4	No data available	No data available	No data available
Wollastonite (Ca(SiO3)) - (13983-17-0)				

	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
OXIRANE, 2,2'-[1,4-BUTANEDIYLBIS(OXYMETHYLENE)]BIS - (2425-79-8)	1,134.00, Rat - Category: 4	1,130.00, Rabbit - Category: 4	No data available	No data available
Mica - (12001-26-2)	No data available	No data available	No data available	No data available
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

Item	Category	Hazard
Acute Toxicity (mouth)	Not Classified	Not Applicable
Acute Toxicity (skin)	Not Classified	Not Applicable
Acute Toxicity (inhalation)	Not Classified	Not Applicable
Skin corrosion/irritation	2	Causes skin irritation.
Eye damage/irritation	2	Causes serious eye irritation.
Sensitization (respiratory)		Not Applicable
Sensitization (skin)	1	May cause an allergic skin reaction.
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. Ecologic	al 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 0.00 ( hr),
Reaction of epichlorohydrin and bisphenol A - (Proprietary)	Not Available	Not Available	
Quartz - (14808-60-7)	Not Available	Not Available	Not Available
PHENOL, POLYMER WITH FORMALDEHYDE, GLYCIDYL ETHER - (28064-14-4)	9.00, Oncorhynchus mykiss	9.00, Daphnia magna	Not Available
Wollastonite (Ca(SiO3)) - (13983-17-0)	Not Available	Not Available	Not Available
Talc - (14807-96-6)	Not Available	Not Available	Not Available
OXIRANE, 2,2'-[1,4-BUTANEDIYLBIS(OXYMETHYLENE)]BIS - (2425-79-8)	24.00, Danio rerio	75.00, Daphnia magna	Not Available
Mica - (12001-26-2)	Not Available	Not Available	Not Available
Xylenes (o-, m-, p- isomers) - (1330-20-7)	3.30, Oncorhynchus mykiss	8.50, Palaemonetes pugio	100.00 (72 hr), Chlorococcales

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

		<ol> <li>13. Disposal consid</li> </ol>	ierations			
13.1. Waste treatment methods						
General	Note: [	Disposal must be in accordance	ce with the federal state a	nd local regulations		
lethod of treatment	Note: Disposal must be in accordance with the federal, state and local regulations. Product: The treatment and the disposal of the product must in accordance the local					
nd disposal	legislat	•				
	Remaining portions of the product: Residues that will not be used must be discar					
		ordance the local legislation. L		the packing. Recycle		
	паррі	14. Transport info				
14.1. UN number						
14.2. UN proper shipping name		N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,			
4.3. Transport hazard	class(es					
Domestic Surface Transp		portation IMO / IMDG (Oce		an Transportation)		
Proper Shipping		ENVIRONMENTALLY	IMDG Proper	ENVIRONMENTALLY		
Name		HAZARDOUS	Shipping Name	HAZARDOUS		
		SUBSTANCE, LIQUID, N.O.S.		SUBSTANCE, LIQUID, N.O.S.		
Hazard Clas	c	9	IMDG Hazard Class			
Tiazaid Olas	5	3		dangerous substance and articles		
UN / NA Nu	nber	UN3082	UN / NA Number	UN3082		
Packaging C	àroup	Ш	IMDG Packing Group	Ш		
CERCLA/DO	ot rq	451 gal. / 5766 lbs.	System Reference Code	265		
Risk Numbe	r	90	EMS	F-A,S-F		
			Marine Pollutant	No		
Air Transport (ICA		IATA-DGR)				
Proper Shipping Name		ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.				
Hazard Clas	s	9				
UN / NA Nu	mber	UN3082				
Packaging (	Group	III				
4.4. Packing group						
4.5. Environmental ha	zards					
	e Polluta	nt: No				
4.6. Special precautio	ns for u	ser				
	plicable					
	•	ng to Annex II of MARPOL73/	78 and the IBC Code			
	plicable					
		15. Regulatory info	ormation			
legulatory Overview	Decret	· · ·	ing the Safety in the Utiliza	tion of Chemical		

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 B3 D2B

#### 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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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 , www.international-marine.com, www.international-pc.com