ISA510_A0

Safety Data Sheet INTERSTORES ALKYD TOPCOAT WHITE Bulk Sales Reference No.: SDS Revision Date: SDS Revision Number:

b.: ISA510 09/29/2015 A0

XInternational.

1. Identification of the	preparation and company				
1.1. Product identifier					
Product Identity	INTERSTORES ALKYD TOPCOAT WHITE				
Bulk Sales Reference Number	ISA510				
1.2. Relevant identified uses of the substance or mixt	ure 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				
	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)	+55 21 2199-7100 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 identif	ication of the product				

2.1. Classification of the substance or mixture Flam. Liq. 3;H226

2.2. Label elements

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



H226 Flammable liquid and vapour.

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking. P280 Wear protective gloves / eye protection / face protection.

P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

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

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 %

c Inhalation l c	id measures Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.			
Inhalation I	clothing before reuse. Thoroughly clean or destroy contaminated shoes. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is			
с				
Even I				
	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.			
	In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately.			
i	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 symp	ptoms and effects, both acute and delayed			
c I	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.			
	Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.			
Eyes C	Causes severe eye irritation. Avoid contact with eyes.			
Skin (Causes skin irritation. May be harmful if absorbed through the skin.			
	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.			
Chronic effects				
	5. Fire-fighting measures			
5.1. Extinguishing media				
Appropriate V Extinguishing Methods	Water in form of fog, Co2, foam or dry chemical dust.			
Inappropriate [Extinguishing Methods	Direct water spray into fire			
•	Can liberate toxic fumes or gases during the burning. For decomposition see section 10.			
5.2. Special hazards arisi	ing from the substance or mixture			
C	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-fighter	rs			
Firefighter Protection	In fire case, to use personal respiratory device and suits for protection.			
	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 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 pre	cautions
Environmental Precations	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-cumbustible material. Transfer absorbed material with a
	non-sparking tool.

	7. Handling and storage
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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).

8. Exposure controls and personal protection					
			8.1. Con	rol parameters	3
			E	kposure	
CAS No.		Ingredient	Sour	e	Value
			He	alth Data	
CAS No.		Ingredie	ent	Source	Value
	I		Carc	nogen Data	
CAS No. Ingredient Source Value					
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 Avoid contact with eyes. Protective equipment should be selected to provide protection protection protection from exposure to the chemicals listed in Section 8 of this documen Depending on the site-specific conditions of use, safety glasses, chemical go			listed in Section 8 of this document.		

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.

Soap and water.	unical and showing avanaution			
9. Physical and chemical properties				
Appearance	White 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	41 (°C) 106 (°F)			
Evaporation rate (Ether = 1)	Not Measured			
Flammability (solid, gas)	Not Applicable			
Upper/lower flammability or explosive limits Lower Explosive Limit:				
	Upper Explosive Limit: No Established Limit			
Vapour pressure (Pa)	Not Measured			
Vapor Density	Heavier than air			
Specific Gravity	1.05			
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.			

10.1. Reactivity

10. Stability and reactivity

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 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.

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	Not Classified	Not Applicable
Eye damage/irritation	Not Classified	Not Applicable
Sensitization (respiratory)		Not Applicable
Sensitization (skin)		Not Applicable
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

12.1. Toxicity

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

Aquatic Ecotoxicity

Ingred	ient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
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 a	Ind vPvB assessme	nt		
This product contains	no PBT/vPvB chem	icals.		
12.6. Other adverse ef	fects			
No data available				
		 13. Disposal consider 	ations	
13.1. Waste treatment	methods			
General	Note: Disposal m	ust be in accordance	with the federal, state and	local regulations.
Method of treatment and disposal	Product: The trea legislation.	tment and the dispos	al of the product must in ac	ccordance the local
	in accordance the		sidues that will not be used ed packing: Do not reuse th the local legislation.	
		14. Transport inform	ation	
14.1. UN number		UN 1263		
14.2. UN proper shipp	0	PAINT		
14.3. Transport hazard	d class(es)			

Domestic Surface Transportation Proper Shipping PAINT Name Hazard Class 3 IMO / IMDG (Ocean Transportation) IMDG Proper PAINT Shipping Name IMDG Hazard Class 3

	UN / NA Number Packaging Group CERCLA/DOT RQ		UN 1263		UN / NA Number	UN 1263
			111		IMDG Packing Group	III
			Not Applicable gal. /		System Reference	1
			Not Applicable lbs.		Code	
	Risk Number		30		EMS	F-E,S-E
					Marine Pollutant	No
Air Transport (ICAO-ITI / IATA-DGR)						
Proper Shipping Name		PAINT				
	Hazard Class UN / NA Number		3			
			UN 1263			
	Packaging Group					
	i donaging e	····				
14.4. Packing group			Ш			
	ronmental haz	ards				
IMDG	IMDG Marine Pollutant: No					
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						
15. Regulatory information						
Regulatory Overview Decreto 2.657, from 3/07/98, regarding the Safety in the Utilization of Chemical						
- J	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 Hazard					port of Hazardous
	Products Procedures. All ingredients of this product are listed on the TSC					
		Substance Control Act) Inventory or are not required to be listed on the TSCA				
		Inventor	у.			
WHINIS C	lassification	B3				

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.

ISA510_A0 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

 $\label{eq:linear} International \ Paint \ on \ request \ or \ from \ our \ Internet \ sites \ : \ www.yachtpaint.com \ , \ www.international-pc.com$