GMA571_A0

Safety Data Sheet INTERNATIONAL 950 CLEANER

Bulk Sales Reference No.: GMA571 SDS Revision Date: 09/29/2015 SDS Revision Number: A0



1. Identification of the preparation and company

1.1. Product identifier

Product Identity INTERNATIONAL 950 CLEANER

Bulk Sales Reference Number GMA571

1.2. Relevant identified uses of the substance or mixture and uses advised against
 Intended Use
 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

Skin Irrit. 2;H315 Eye Dam. 1;H318 Aquatic Chronic 3;H412

2.2. Label elements

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



Danger.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

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.

P310 Immediately call a POISON CENTER or doctor / physician.

P362 Take off contaminated clothing and wash before reuse.

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 %
Alcohols, C9-11, ethoxylated CAS Number: 0068439-46-3	1.0 - 10
Sodium xylene sulfonate CAS Number: 0001300-72-7	1.0 - 10
Sodium metasilicate CAS Number: 0006834-92-0	1.0 - 10
Tetrasodium EDTA CAS Number: 0000064-02-8	1.0 - 10

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. 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 be harmful if absorbed through the skin.

Ingestion Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or

drowsiness.

Chronic effects

5. Fire-fighting measures

5.1. Extinguishing media

Appropriate Water in form of fog, Co2, foam or dry chemical dust.

Extinguishing Methods

Inappropriate Direct water spray into fire

Extinguishing Methods

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.

5.3. Advice for fire-fighters

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 precautions

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

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. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
0000064-02-8	Tetrasodium EDTA	ACGIH	
		Brazil	
0001300-72-7	Sodium xylene sulfonate	ACGIH	
		Brazil	
0006834-92-0	Sodium metasilicate	ACGIH	
		Brazil	
0068439-46-3	Alcohols, C9-11, ethoxylated	ACGIH	
		Brazil	

Health Data

House Data				
CAS No.	Ingredient	Source	Value	
0000064-02-8	Tetrasodium EDTA	NIOSH		
0001300-72-7	Sodium xylene sulfonate	NIOSH		
0006834-92-0	Sodium metasilicate	NIOSH		
0068439-46-3	Alcohols, C9-11, ethoxylated	NIOSH		

Carcinogen Data

CAS No.	Ingredient	Source	Value		
0000064-02-8	Tetrasodium EDTA	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;		
0001300-72-7	Sodium xylene	OSHA	Select Carcinogen: No		
	sulfonate	NTP	Known: No; Suspected: No		
			Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
0006834-92-0	92-0 Sodium metasilicate OSHA Select		Select Carcinogen: No		
		NTP	Known: No; Suspected: No		
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
0068439-46-3		OSHA	Select Carcinogen: No		
		NTP	Known: No; Suspected: No		
IARC		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 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 Colourless Liquid
Odour threshold Not Measured
pH 13

Melting point / freezing point Not Measured
Initial boiling point and boiling range 100 (°C) 212 (°F)

Flash Point No Established Limit (°C) No Established Limit(°F)

Evaporation rate (Ether = 1) Not Measured Flammability (solid, gas) Not Applicable

Upper/lower flammability or explosive

limits

Lower Explosive Limit: No Established Limit

Upper Explosive Limit: No Established Limit

Vapour pressure (Pa) Not Measured Vapor Density Heavier than air

Specific Gravity 1.02

Solubility in Water Not Measured

Partition coefficient n-octanol/water (Log

Not Measured Kow) Auto-ignition temperature Not Measured Decomposition temperature Not Measured

Viscosity (cSt) No Established Limit Not Measured

Refer to the Technical Data Sheet or label where information is VOC %

available.

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.

Ingredient	Oral LD50, Skin LD50, mg/kg mg/kg		Inhalation Vapor LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr	
Alcohols, C9-11, ethoxylated - (68439-46-3)	No data available	No data available	No data available	No data available	
Sodium xylene sulfonate - (1300-72-7)	5,000.00, Rat - Category: 5	No data available	No data available	No data available	
Sodium metasilicate - (6834-92-0)	1,153.00, Rat - Category: 4	No data available	No data available	No data available	
Tetrasodium EDTA - (64-02-8)	1,000.00, Rat - Category: 4	No data available	No data available	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	1	Causes serious eye damage.
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. 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
Alcohols, C9-11, ethoxylated - (68439-46-3)	8.50, Pimephales promelas	2.686, Daphnia magna	Not Available
Sodium xylene sulfonate - (1300-72-7)	Not Available	Not Available	Not Available
Sodium metasilicate - (6834-92-0)	210.00, Danio rerio	33.53, Ceriodaphnia dubia	400.00 (00 hr), Pseudokirchneriella subcapitata
Tetrasodium EDTA - (64-02-8)	486.00, Lepomis macrochirus	610.00, Daphnia magna	100.00 (72 hr), Scenedesmus subspicatus

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 Method of treatment and disposal

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 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

14.1. UN number Not Regulated 14.2. UN proper shipping name Not Regulated

14.3. Transport hazard class(es)

Domestic Surface Transportation IMO / IMDG (Ocean Transportation) Not Regulated

Proper Shipping Not Regulated **IMDG** Proper

Name Shipping Name

NR Hazard Class IMDG Hazard Class Not Regulated UN / NA Number Not Regulated UN / NA Number Not Regulated Packaging Group Not Regulated IMDG Packing Group Not Regulated

CERCLA/DOT RQ Not Applicable gal. / System Reference

> Not Applicable lbs. Code

Risk Number **EMS**

Marine Pollutant No

Air Transport (ICAO-ITI / IATA-DGR)

Proper Shipping

Not Regulated

Name

Hazard Class NR

UN / NA Number Not Regulated Packaging Group Not Regulated

14.4. Packing group Not Regulated

14.5. Environmental hazards

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 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 D2B E

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

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.

GMA571_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 International Paint on request or from our Internet sites: www.yachtpaint.com, www.international-marine.com, www.international-pc.com