# Safety Data Sheet



1. Identification	
Product Information:	38300
Family:	518
Product Name:	LACA PARA PALOS DE ESCOBA BASE AGUA
Recommended Use:	Painting / Coating
Supplied by/Manufacturer:	SUR QUIMICA S.A. Calle 38, contiguo al Cementerio La Uruca. San José, Costa Rica, Centroamérica Tel Información: (506) 2211-3700, Fax: (506) 2256-0690
Emergency Telephone:	CHEMTREC: 1-800-424-9300 (within the U.S. & Canada) INTERNATIONAL: (506) 2211-3911
Safety Data Sheet Coordinator:	sds@gruposur.com

# 2. Hazards Identification

#### **GHS Classification**

No GHS Classifications were found

## Symbol(s) of Product

No GHS Symbols Exist

#### Signal Word

No Signal Word has been assigned

3. Composition/Information on Ingredients							
<u>Chemical Name</u> No hazardous items exist	CAS-No.	<u>Wt. %</u>	GHS Symbols	GHS Statements			

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

# 4. First-aid Measures



**FIRST AID - INHALATION:** Artificial respiration and/or oxygen may be necessary. Keep the victim calm. Ensure that medical personnel are aware of the materials involved and take precautions to protect themselves. Oxygen or artificial respiration if needed. If inhaled, remove to fresh air. Give oxygen if necessary. Consult a physician if symptoms persist or exposure is severe.

**FIRST AID - SKIN CONTACT:** Seek medical advice. In case of skin contact, wash immediately with plenty of water for at least 20 minutes. In case of contact, wash skin immediately with soap and water. In case of burns, immediately wash skin with cold water. Seek medical advice. Do not remove clothes stick to the skin. Seek medical advice.

FIRST AID - EYE CONTACT: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

FIRST AID - INGESTION: If ingested, do not induce vomiting. If conscious, drink 8-10 oz. of water promptly. Call a physician immediately.

#### 5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not flammable. No special fire-fighting procedures are required.

SPECIAL FIREFIGHTING PROCEDURES: Not combustible. Non-combustible substances do not ignite on their own.

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, Water Fog

#### 6. Accidental Release Measures

**ENVIRONMENTAL MEASURES:** Do not allow to enter drains, sewers, or sewers. Inform the authorities in the event of a leak in natural water courses or in the sewage system.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Keep unauthorized personnel away. Stay upwind, uphill and/or upstream. Ventilate closed spaces before entering. All equipment used when handling the product must be grounded. Use clean, non-sparking tools to collect absorbed material. Do not touch or walk through spilled material. Stop leak if you can do it without risk. Prevent entry into waterwatys, sewers, basements or confined areas. Use water spray to reduce vapors or divert vapor cloud drift. Absorb or cover with dry earth, sand or other non-combustible material and trasfer to containers. Dike to prevent entering any sewer or waterway. Transfer liquid to a holding container.

## 7. Handling and Storage



HANDLING: Handle in accordance with good industrial hygiene and safety practice. Keep away from open flames, hot surfaces and sources of ignition. Keep out of reach of children.

**STORAGE:** Keep in a dry, cool and well-ventilated place. Once used, the container should be closed and keep in a well ventilated area and in vertical position to prevent losses. Keep containers closed when not in use.

## 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exp	osure Limits			
Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING

No hazardous items exist

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

#### Personal Protection



**RESPIRATORY PROTECTION:** Respirator use is not expected to be necessary under normal conditions of handling. In emergency situations, use of a NIOSH-approved respirator may be required.



SKIN PROTECTION: Sensitive individuals should wear gloves to prevent repeated contact.



EYE PROTECTION: Safety glasses with side-shields to prevent possible splashing of the product.



**OTHER PROTECTIVE EQUIPMENT:** When required, according to the concentration of the product, wear chemical protective clothing with limited thermal protection.



**HYGIENIC PRACTICES:** Wash hands and face before breaks and immediately after handling the product. Contaminated clothing should be changed and washed before reuse. Eating, drinking and smoking in immediate work area should be prohibited.

# 9. Physical and Chemical Properties

Appearance:	Liquid	Physical State:	Liquid
Odor:	Characteristic	Odor Threshold, ppb:	Not Established
Density, g/ml:	1.053	pH:	7 - 9
Freeze Point, °C:	No Information	Viscosity, cP:	No Information
Solubility in Water:	Parcialmente Soluble	Partition Coefficient, n-octanol/	No Information
Decomposition temperature, °C	No Information	water:	
Boiling Range, °C:	93 - 0	Explosive Limits, %:	0.0 - 99.0
Combustibility:	Sin Información	Flash Point, °C:	93
Evaporation Rate:	No Information	Auto-Ignition Temperature, °C	No Information
Vapor Density:	No Information	Vapor Pressure, mmHg:	No Information

(See "Other information" Section for abbreviation legend)

# 10. Stability and Reactivity

STABILITY: Stable under recommended storage conditions.

CONDITIONS TO AVOID: None, the product is considered inert.

**INCOMPATIBILITY:** Oxidizing agents, strong acids and strong bases. Keep away from strong oxidizing agents, heat and open flames.

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

## 11. Toxicological Information



**Practical Experiences** 

## INFORMATION ON TOXICOLOGICAL EFFECTS

Acute Toxicity: No Information Skin corrosion/irritation: No Information Serious eye damage/eye irritation: No Information Respiratory or skin sensitisation: No Information Germ cell mutagenicity: No Information Carcinogenicity: No Information

Reproductive toxicity: No Information

Specific target organ toxicity - single exposure: No Information

Specific target organ toxicity - repeated exposure: No Information

Aspiration hazard: No Information

# Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	<u>Dermal LD50 (mg/kg)</u>	Vapor LC50
No				
hazardous				

items exist

N.I. = No Information **Toxicidad Dermal del producto:** 0.00 mg/kg

# 12. Ecological Information

Toxicity: No Information

Persistence and Degradability: No Information

Bioaccumulative potential: No Information

Mobility in the soil: No Information

Other adverse effects: No Information

## 13. Disposal Information

DISPOSAL METHOD: Prevent entry into waterways, sewers, basements or confined areas.

## 14. Transport Information

## SPECIAL TRANSPORT PRECAUTIONS: No Information

#### Sea Transport

UN Number:	Not regulated
IMDG/GGVSee Class:	Not regulated
Packing Group:	Not regulated
Shipping Name:	Not regulated
Marine Pollutant:	No Information
Shipping Hazard(Marine Pollutant):	No Information

#### Air Transport

UN Number:	Not regulated
ICAO/IATA Class:	No regulado
Packing Group:	Not regulated
Shipping Name:	Not regulated

# 15. Regulatory Information

No information available

Revision Date:06/06/2019Supersedes Date:						Ν	New MSDS				
Reason	for revis	sion:	No Infori	mation							
Datasheet produced by:			SUR Qu	SUR Química S.A.							
Hazardo	ous Ma	terial Informati	on Syste	m: HMIS							
Health	1	Flammability	1	Reactivity	0	Personal Protection	В	Chronic Hazard	No	Target Organ	N/A

Flammability	1	Health	1	Reactivity	0	Special Hazards	N/A
--------------	---	--------	---	------------	---	-----------------	-----

#### Icons for GHS Pictograms shown in Section 3 describing each ingredient:

No GHS Pictograms exist for Section 3

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information contained in this safety sheet has been prepared for SUR QUIMICA S.A. based on the data provided by suppliers and manufacturers of the raw materials involved. This document is intended to be a guide for safe use according to use. The user receiving this information must be properly trained and be able to use his independent judgment to determine its applicability in particular uses. This safety data sheet (SDS) does not in any way exempt the user from knowing and complying with the good practices and rules of use applicable to their activity. The user must assume full responsibility to know and take precautions related to the use of the product. The exposure scenario is subject to revision and changes. The user must ensure that they have the latest version of the FDS. The updated versions are available on the website www.gruposur.com