

Safety Data Sheet



1. Identification

Product Information:	84051307
Family:	521
Product Name:	BECCNYL ANTICORROSIVE
Recommended Use:	Single-component anticorrosive based on vinyl resins. Used as a primary on metal structures and vessels (on decks and surfaces above or below the waterline).
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 INTERNATIONAL: (506) 2211-3911
Safety Data Sheet Coordinator:	sds@gruposur.com

2. Hazards Identification

GHS Classification

Aquatic Acute 3, Aquatic Chronic 3, Skin Irrit. 2, Skin Sens. 1

Symbol(s) of Product



Signal Word

Warning

GHS HAZARD STATEMENTS

Skin Irritation, category 2	H315	Causes skin irritation.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
Hazardous to the aquatic environment, Acute, category 3	H402	Harmful to aquatic life.
Hazardous to the aquatic environment, Chronic, category 3	H412	Harmful to aquatic life with long lasting effects.

GHS LABEL PRECAUTIONARY STATEMENTS

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash skin thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P321	Specific treatment (see FIRST AID on this sheet).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.

P391
P501

Collect spillage.
Remove the contents / container according to the General Regulation for the Classification and Management of Hazardous Waste No. 41527-S-MINAE (Applies to Costa Rica). Dispose of contents/container in accordance with local/regional/national/international regulations.

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHS Symbols</u>	<u>GHS Statements</u>
Xilene	1330-20-7	50-60	GHS07	H303-313-315
Oxido de Zinc	1314-13-2	1.0-2.5	GHS06-GHS09	H313-331-400-410

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

4. First-aid Measures



FIRST AID - INHALATION: No Information

FIRST AID - SKIN CONTACT: No Information

FIRST AID - EYE CONTACT: No Information

FIRST AID - INGESTION: No Information

5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

SPECIAL FIREFIGHTING PROCEDURES: No Information

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

6. Accidental Release Measures

ENVIRONMENTAL MEASURES: No Information

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: No Information

7. Handling and Storage



HANDLING: No Information

STORAGE: No Information

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
Xilene	20 ppm 8h	150 ppm 15 min	100 ppm 8h	N.E.
Óxido de Zinc	5	10	N.E.	N.E.

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:** No Information**SKIN PROTECTION:** No Information**EYE PROTECTION:** No Information**OTHER PROTECTIVE EQUIPMENT:** No Information**HYGIENIC PRACTICES:** No Information**9. Physical and Chemical Properties**

Appearance:	No Information	Physical State:	No Information
Odor:	No Information	Odor Threshold, ppb:	No Information
Density, g/ml:	1.130	pH:	N.A.
Freeze Point, °C:	No Information	Viscosity, cP:	No Information
Solubility in Water:	No Information	Partition Coefficient, n-octanol/ water:	No Information
Decomposition temperature, °C	No Information		
Boiling Range, °C:	0 - 0	Explosive Limits, %:	0.0 - 12.3
Combustibility:	Sin Información	Flash Point, °C:	27
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:** No Information**CONDITIONS TO AVOID:** No Information**INCOMPATIBILITY:** No Information**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

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50 (mg/kg)</u>	<u>Vapor LC50</u>
1330-20-7	Xilene	4300	>4200	30
1314-13-2	Óxido de Zinc	7950	>2000	>2.5

N.I. = No Information

Toxicidad Dermal del producto: 7,438.49 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:** No Information**14. Transport Information****SPECIAL TRANSPORT PRECAUTIONS:** No Information**Sea Transport**

UN Number:	No Information
IMDG/GGVSee Class:	3
Packing Group:	III
Shipping Name:	No Information
Marine Pollutant:	No
Shipping Hazard(Marine Pollutant):	No Information

Air Transport

UN Number:	No Information
ICAO/IATA Class:	3
Packing Group:	III
Shipping Name:	No Information

15. Regulatory Information

No information available

16. Other Information

Revision Date: 5/9/2025 **Supersedes Date:** New MSDS

Reason for revision: No Information

Datasheet produced by: SUR Química S.A.

Hazardous Material Information System: HMIS

Health	2	Flammability	3	Reactivity	0	Personal Protection	G	Chronic Hazard	Sí	Target Organ	PULMONES
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National Fire Protection Association: NFPA

Flammability	3	Health	2	Reactivity	0	Special Hazards	N/A
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Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H303 May be harmful if swallowed.
 H313 May be harmful in contact with skin.
 H315 Causes skin irritation.
 H331 Toxic if inhaled.
 H400 Very toxic to aquatic life.
 H410 Very toxic to aquatic life with long lasting effects.

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

GHS06



GHS07



GHS09



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

No Information