# Rugasol<sup>®</sup> 90

Revision Date: 04.07.2018

Version 2.0

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Rugasol <sup>®</sup> 90
Product code	:	000000609170
Type of product	:	liquid

### Manufacturer or supplier's details

Company	: Sika Australia Pty. Ltd.
	55 Elizabeth Street
	Wetherill Park, NSW 2164
Telephone	: +61 2 9725 11 45
Telefax	: +61 2 9725 33 30
Emergency telephone num-	: +61 1800 033 111
ber	

## SECTION 2. HAZARDS IDENTIFICATION

### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

# Other hazards which do not result in classification

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

### Hazardous components

Chemical name	CAS-No.	Concentration (%)
chlorocresol	59-50-7	0 - < 1

## **SECTION 4. FIRST AID MEASURES**

General advice	: No hazards which require special first aid measures.
If inhaled	: Move to fresh air.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	: Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.
If swallowed	: Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.

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Most important symptoms and effects, both acute and delayed	<ul> <li>No known significant effects or hazards See Section 11 for more detailed inforr and symptoms.</li> </ul>	
Notes to physician	: Treat symptomatically.	

# SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	: No hazardous combustion products are known
Specific extinguishing meth- ods	: Standard procedure for chemical fires.
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	: For personal protection see section 8. Follow standard hygiene measures when handling chemical products
Hygiene measures	<ul> <li>Handle in accordance with good industrial hygiene and safety practice.</li> <li>When using do not eat or drink.</li> <li>When using do not smoke.</li> <li>Wash hands before breaks and at the end of workday.</li> </ul>
Conditions for safe storage	: Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

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Contains no substances with occupational exposure limit values.

Personal	protective	equipment

Respiratory protection	: Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
Hand protection	: Chemical-resistant, impervious gloves complying with an ap- proved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary.
Eye protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.
Skin and body protection	: Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.

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# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	yellow
Odour	:	sweet
Odour Threshold	:	No data available
рН	:	ca. 8.5
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability	:	No data available
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	23 hPa (17 mmHg)
Relative vapour density	:	No data available

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Density	: ca. 1.05 g/cm3 (20 °C (68 °F) ())	
Solubility(ies) Water solubility	: soluble	
Partition coefficient: n- octanol/water	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, dynamic	: No data available	
Viscosity, kinematic	: No data available	
Explosive properties	: No data available	
Molecular weight	: No data available	
VOC-EU (solvent)	: Not applicable	

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reaction known under conditions of normal use.		
Chemical stability	: The product is chemically stable.		
Possibility of hazardous reac- tions	: Stable under recommended storage conditions.		
Conditions to avoid	: No data available		
Incompatible materials	: No data available		
No decomposition if stored and applied as directed.			

## SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity No data available

### Skin corrosion/irritation

Not classified based on available information.

### Serious eye damage/eye irritation

Not classified based on available information.

### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

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**Chronic toxicity** 

**Germ cell mutagenicity** Not classified based on available information.

Carcinogenicity

Not classified based on available information.

**Reproductive toxicity** Not classified based on available information.

**STOT - single exposure** Not classified based on available information.

**STOT - repeated exposure** Not classified based on available information. **Aspiration toxicity** 

Not classified based on available information.

### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

**Bioaccumulative potential** No data available

**Mobility in soil** No data available

Other adverse effects

#### Product:

Additional ecological infor- : There is no data available for this product. mation

### SECTION 13. DISPOSAL CONSIDERATIONS

#### **Disposal methods**

Waste from residues

: The product should not be allowed to enter drains, water courses or the soil.

### **SECTION 14. TRANSPORT INFORMATION**

International Regulations IATA-DGR Not dangerous goods IMDG-Code Not dangerous goods

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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Not applicable for product as supplied.

National Regulations ADG Not dangerous goods

## SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mix- ture			
Standard for the Uniform : No poison schedule number allocated Scheduling of Medicines and Poisons			
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors		Not applicable	
Prohibition/Licensing Requirements		There is no applicable prohibition or notification/licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.	

## The components of this product are reported in the following inventories:

AICS : On the inventory, or in compliance with the inventory

### **SECTION 16. OTHER INFORMATION**

Date format : dd.mm.yyyy

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS may be obtained from the following website: aus.sika.com

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.