

## 1. Identification

Product Name: KABU LOCKSIL

Common Name: Water repellent coating for porous mineral surfaces

### Manufacturer or supplier details

Company Name of Supplier: KABU WORLD

Address: Goldcrest Business Park, 221A, Lal Bahadur Shastri Marg, opp. Shreyas Cinema Road, Nityanand Nagar, Ghatkopar West, Mumbai, Maharashtra 400086

Customer care No.: 08062180982

Recommended use of chemical: used in coating and admixtures for water repellent applications.

## 2. Hazard Identification

GHS Hazard Classification: Eye Irritation Category 2A

Signal Word: Warning

Hazard Statement: H 319 causes serious Eye irritation

Pictogram label elements:



### Precautionary Statement

P234: Keep only in original container

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P261: Avoid breathing dust / fume / gas / mist / vapors / spray

## 3. Composition/ Information on ingredient

Substance Name: Silane based water repellent

Proprietary composition

## 4. First Aid Measures

### Description of first aid Measures

If Inhaled: If breathed in move the person to fresh air. Consult a physician if any symptoms occur.

In case of eye contact: Flush eyes with flowing water for 15 minutes. Consult a physician if any symptoms occur.

Never induce vomiting. Drink water to dilute ingested material. Consult a physician if any symptoms occur.

Most important symptoms or effects, and any symptoms that are acute or delayed None known

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## 5. Fire Fighting Measures

### Extinguishing media

Suitable Extinguishing media Use CO<sub>2</sub>, Foam

Unsuitable Extinguishing media Acids, alkalis and dry chemicals

Specific hazards that develop from the chemical during the fire, such as any hazardous organic acid vapor, carbon oxides, silicon dioxide, and traces of incompletely burned carbon compounds and formaldehyde at high temperature or in flames

Recommendations on special protective equipment or precaution for firefighters. Self-contained breathing apparatus & protective clothing should be worn in fighting large fires involving chemicals. Avoid skin eye contact, do not breath fumes. Prevent run off from fire control from entering streams or drinking water supply

## 6. Accidental Release Measures

### Personal precautions and protective equipment

Use personal protective equipment.

### Environmental precaution

Discharge into the environment must be avoided  
Prevent further leakage or spillage if safe to do so

### Method and material used for containment and clean up

Absorb with an inert absorbent (sand, saw dust). Scrape up and place in appropriate closed container.  
Do not flush to drain

## 7. Handling and Storage

### Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition.

### Conditions for safe storage, including any incompatibilities

Keep in properly labelled container. Store in a closed container.

### Requirements for storage areas and containers

Keep container tightly closed. Keep cool. Protect from sunlight

## Advice on common storage

Do not store with the following product types: Strong oxidizing agent

## 8. Exposure controls/ Personal Protection

### Control parameters

Contains no substances with occupational exposure limit values.

### Exposure Controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands properly after work. Ensure adequate ventilation especially in confined areas

|                         |   |  |
|-------------------------|---|--|
| Eye equipment           | : | Tightly fitting safety goggles   |
| Hand protection         | : | Use gloves. Dispose of contaminated gloves                             |
| Skin protection         | : | Wear suitable protective clothing. Skin should be washed after contact |
| Respiratory protection: |   | Use of safety mask during handling                                     |

## 9. Physical and Chemical Properties

|  |   |                            |
|--|---|----------------------------|
| Physical state                               | : | Liquid                     |
| Color  | : | Translucent liquid         |
| Odor   | : | characteristic odor        |
| Vapor pressure                               | : | No data available          |
| Odor threshold                               | : | No data available          |
| Vapor density                                | : | No data available          |
| pH   | : | No data available          |
| Relative density                             | : | No data available          |
| Melting point/freezing point                 | : | No data available          |
| Solubility(ies)                              | : | soluble in xylene, toluene |
| Initial boiling point and boiling range      | : | Not determined             |
| Flash point                                  | : | Above 70oC                 |
| Upper/lower flammability or explosive limits | : | No data available          |

## 10. Stability and Reactivity

### Reactivity

Oxidizing material can cause a reaction

## Chemical stability

Material is stable under normal conditions

Hazardous polymerization does not occur. At elevated temperature may form highly hazardous decomposition products

**Conditions to avoid:** Exposure to moisture

## Incompatible materials

Oxidizing agents and strong base (alkali) and isocyanates

**Thermal decomposition:** Organic acid vapor, carbon oxide, silicon dioxide and traces of incompletely burnt carbon compounds and formaldehyde at high temperature or in flames

## 11. Toxicological Information

Information on toxicological effects

Acute toxicity

No data available

Skin corrosion

No data available

Respiratory or skin sensitization

No data available

Carcinogenicity No data available

## 12. Ecological Information

No Data Available

## 13. Disposal Consideration

Control regulation. Consult state and local regulations regarding the proper disposal of this material

## 14. Transport Information

International Regulation UNRTDG

Not regulated for transport

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IATA-DGR

Not regulated for transport

IMDG Code

Not regulated for transport

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

Not applicable for product as supplied.

Domestic Regulation

49 CFR

Not regulated as dangerous good

## 15. Regulatory Information

Contents of this SDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200. TSCA Status

This product is classified under organo functional silicone fluid or labeled

All chemical substances in this material are included on or exempted from listings on the TSCA inventory of chemical substances

## 16. Other Information

Flammability



|   |                 |
|---|-----------------|
| 0 | Non-Significant |
| 1 | Slight          |
| 2 | Moderate        |
| 3 | High            |
| 4 | Extreme         |

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of this publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in process unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use,

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processing and storage including an assessment of the appropriateness of the SDS material in the users end product

Recommended uses and restrictions

Please consult the technical data sheet of product for more information.

The opinions expressed herein are those of qualified experts within KABU. We believe that the information contained herein is current as of the date of this safety data sheet. Since the use of this information, opinions and the conditions of use of this product are not within the control of KABU, it is the user's obligations to determine the condition of safe use of the products