



Sarex Overseas

(A Divn. Of Saraf Chemicals Ltd.)

502 Waterford C Wing, C.D.Bariwala Marg(Juhu Lane), Andheri (W), Mumbai-400 058. INDIA

Phone : (91-22) 4218 4218 **Fax:** (91-22) 4218 4350

Email: sales@sarex.com **URL:** www.sarex.com

MATERIAL SAFETY DATA SHEET

SARAMERCE-LF

1 PART 1. IDENTIFICATION OF SUBSTANCE / PREPARATION :

Trade Name : SARAMERC-LF
Manufacturer : SAREX CHEMICALS

2 PART 2. COMPOSITION / INFORMATION ON INGREDIENTS

Mercurising wetting agent

3 PART 3. HAZARDS IDENTIFICATION

3.1 HEALTH HAZARD DATA : Non- Hazardous

Swallowing : May cause irritation of the mouth, throat, and esophagus. Abdominal discomfort, nausea and vomiting may occur.

Skin absorption : No evidence of harmful effects from available information.

Inhalation : Short-term harmful health effects are not expected from vapour generated at ambient temperature.

Skin Contact : Brief contact is not irritating, Prolonged contact causes mild to moderate local irritation. Effects may be delayed,

Eye Contact : Causes irritation, experienced as stinging and discomfort or pain excess redness and swelling of the conjunctiva may occur.

4 PART 4. FIRST AID MEASURES

4.1 Swallowing : Rinse mouth and induce vomiting. However, never give water or induce vomiting if victim is unconscious or convulsing.

4.2 Inhalation : Remove to fresh air. If breathing is difficult, give oxygen respiration. Seek medical attention if adverse effect occurs or continues.

4.3 Skin contact: Remove affected clothing and wash all exposed area with soap and water. If irritation develops, consult physician.

4.5 Notes to physician:

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.



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5 PART 5. FIRE-FIGHTING MEASURES

- 5.1 Extinguishing media : Carbon dioxide, dry chemical, universal foam, water fog, CO2 etc.
- 5.2 Extinguishing media to be avoided : None.
- 5.3 Special fire fighting procedures : None.
- 5.4 Special protective equipment for firefighters : Use self-contained breathing apparatus when fighting fires in enclosed areas.

6 PART 6. ACCIDENTAL RELEASE MEASURES

- * Steps to be taken if material is released or spilled
- * Collect for disposal.
- * Wear suitable protective equipment.

7 PART 7. HANDLING AND STORAGE

- 7.1 Handling : General handling precautions:-Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.
- Ventilation : General (mechanical) room ventilation is expected to be satisfactory.
- 7.2 Storage : Do not store at temperatures below +4°C & above 40 deg.C

EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Exposure limits : No exposure limits have been established.
- 8.2 Personal protection : Respiratory protection : -None expected to be needed.
- Hand protection /
protective gloves : PVC-coated
- Eye protection : Monogoggles

8 PART 9. PHYSICAL AND CHEMICAL PROPERTIES



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Physical state : Clear liquid
Color : Light Brown
Odour : None
Molecular weight : Mixture
Boiling point : (estimated) > 100 deg.C at atmospheric pressure
Freezing point : 4+/-1 deg.C
Flash point : >190 deg.C
Evaporation rate : Not determined
Solubility in water : Readily miscible with water
Percent volatiles : Not determined

9 PART 10. STABILITY AND REACTIVITY

10.1 Stability : Conditions to avoid - Temperatures below + 4 deg.C
10.2 Polymerization : Conditions to avoid-None known.

10 PART 11. TOXICOLOGICAL INFORMATION

Non toxic

11 PART 12. ECOLOGICAL INFORMATION

Biodegradation : -
Eco-toxicological Effects : -
Ecological information : -

12 PART 13. DISPOSAL CONSIDERATIONS

Waste disposal method(s) : Incinerate in a furnace where permitted under national and local regulations.

13 PART 14. TRANSPORT INFORMATION

Transport information : Not restricted by Surface/Air /Sea

14 PART 15. REGULATORY INFORMATION



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15.1 Hazard classification : According to eco-regulations this product is not classified or labelled as hazardous. Protect from frost. For industrial use only.

15.2 Regulatory data

All other national and local regulations, if applicable to the use, transport or disposal of this product, should be observed

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PART 16.----- Other Information-----

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Sarex shall not be held liable for any damage resulting from handling or from contact with the above product. However , we make no warranty or merchability or any other warreny express or implied with respect to such information and we assume no liability resulting from its use. User should make their own investigations to determine the suitability of the information for their particular purpose. In no way shall the company be liable for any claim, losses or damage of any third party or for loss profits or any special, indirect incidental, consequential or exemplary damages. However arising even if the company has been advised of the possibility of such damage.

AUTHORISED SIGNATORY

FOR SAREX

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