

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

# MATERIAL SAFETY DATA SHEET CELLDET-R

1 PART 1. IDENTIFICATION OF SUBSTANCE / PREPARATION

Trade Name : CELLDET-R

Manufacturer : SAREX CHEMICALS

2 PART 2. COMPOSITION / INFORMATION ON INGREDIENTS

Wetting cum detergent

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.

 $4.5 \; \text{Notes to}$  : There is no specific antidote. Treatment of

physician : 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 : Carbon dioxide, dry chemical, universal foam, water, fog, CO2

etc.

5.2 Extinguishing media to be avoided: None

5.3 Special firefighting procedures : None

5.4 Special protective equipment for : Use self-contained breathing firefighters. 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 deg.C or above 40

deg.C.

## 8 PART 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure limits: No exposure limits have been established.

8.2 Personal : Respiratory protection : -None expected to be

protection needed.

Hand protection/

protective gloves : PVC Coated
Eye protection : Monogoggles

## 9 PART 9. PHYSICAL AND CHEMICAL PROPERTIES :



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Physical state : Liquid Color : Colourless

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 : Miscible

Percent volatiles : Not determined

10 PART 10. STABILITY AND REACTIVITY

10.1 Stability : Conditions to avoid -Temperatures below

4 deg.C and above 40 deg.C

10.2 Polymerization: Conditions to avoid-None known.

11. TOXICOLOGICAL : Non toxic

INFORMATION

11 PART 12. ECOLOGICAL INFORMATION

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

12 PART 13. DISPOSAL CONSIDERATIONS

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

13 PART 15. REGULATORY INFORMATION

15.1 Hazard : According to eco-regulations this product

classification: 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

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

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## MATERIAL SAFETY DATA SHEET CELLDET-R

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.

AUTORISED SIGNATORY

FOR SAREX

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