

R.I.T.A CORPORATION

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MATERIAL SAFETY DATA SHEET

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SECTION I - NAME & HAZARD SUMMARY

Material Name: RITAFACANT 138 AN

Dated: 02/23/01

INCI Name: Decyl Glucoside (and) Sodium Lauroyl Lactylate

Updated:

SECTION II - INGREDIENTS

% TLV (ACGIH)

CAS No.: 58846-77-8, 13557-75-0

SECTION III- PHYSICAL DATA

Initial boiling point: >100°C

Melting point: N/D

Specific gravity: 1.1

Solubility in water: Soluble in all proportions

Appearance and odor: yellow viscous liquid with mild odor

SECTION IV - FIRE & EXPLOSION HAZARD DATA

Flash point (and method): >200 Deg F (closed cup)

Flammable limits (STP): N/D

Extinguishing media: Water fog, Carbon Dioxide (CO₂), Foam, Dry Chemical

Special fire fighting protective equipment: Use self-contained breathing apparatus in confined area.

Unusual fire and explosion hazards: None Known

SECTION V - REACTIVITY DATA

Stability: Normally Stable

Incompatibility (materials to avoid): Oxidizers

Hazardous polymerization: Will not occur

SECTION VI - HEALTH HAZARD ASSESSMENT

Eye contact: Causes eye irritation

Skin contact: May cause skin irritation

Inhalation: At room temperature, inhalation exposure is unlikely due to physical properties. Higher temperatures may generate vapor levels sufficient to cause irritation of eyes and respiratory tract.

SECTION VI - HEALTH HAZARD ASSESSMENT (continued)

First aid procedures:

Skin: In case of skin contact, immediately flush with water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention.

Eyes: In case of eye contact, immediately flush with plenty of water for at least 15 minutes. Get medical attention.

Inhalation: Move to fresh air.

Ingestion: If swallowed, immediately drink a large quantity of milk or water and call a physician or a poison control center.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Pick up material and containerize. Vacuum or flush with water to remove residues

Disposal method: All recovered material packaged, labeled, transported, and disposed or reclaimed in conformance with applicable laws and regulations and in conformance with good engineering practices. Avoid landfilling of liquids. Reclaim where possible.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Ventilation: Local exhaust

Respiratory protection (specify type): Respirator with organic vapor cartridge. Not applicable with adequate ventilation.

Protective clothing:

Eye protection: Safety glasses with side shields.

Other protective equipment: Rubber or plastic gloves.

SECTION IX - SPECIAL PRECAUTIONS OR OTHER COMMENTS

Precautions to be taken in handling and storing: Do not handle or use product until safety precautions recommended in this data sheet have been read and fully understood.

The information herein is given in good faith, but no warranty, expressed or implied is made.