

# MATERIAL SAFETY DATA SHEET

## 2.COMPOSITION INFORMATION ON INGREDIENTS

Ingredient	CAS No.	%wt
Water	7732-18-5	53.025
Ethanolamine Thioglycolate	126-97-6	5.025
Thioglycolic Acid	1968-11-01	7.575
Cetearyl Alcohol	8005-44-5, 67762-27-0	11.000
Mineral Oil	8012-95-1	5.900
Cysteamine HCl	156-57-0	5.000
Ethanolamine	141-43-5	4.500
Cetrimonium Chloride	112-02-7	0.175
Amodimethicone	68554-54-1, 71750-79-3, 106842	1.225
Trideceth-12	24938-91-8	0.175
Glyceryl Stearate	31566-31-1	1.500
PEG-100 Stearate	9004-99-3	1.500
Stearic Acid	67701-03-5	2.500
Hydroxyethylcellulose	9004-62-0	0.300
Fragrance	-	0.200
Disodium EDTA	139-33-3	0.100
Methylparaben	99-76-3	0.100
Cysteine HCl	52-89-1, 7048-04-6	0.100
Etidronic Acid	2809-21-4	0.100

## 3. Hazardous Identification

little - skin irritation

## 4. Emergency and First Aid Procedures

Ingestion: In case of larger amount, it is recommended to get medical attention.

It may caused diarrhea.

Inhalation: Not Relevant

Eye Contact: Flush with water for at least 15 minutes. If irritation occurs and persists, obtain medical attention.

## 5. Fire and Explosion Hazard Data

Flash Point: >150 °C

Flamable Limits: Lower: Not determined ( Nonvolatile material ) Upper: Not determined ( Nonvolatile material )

Extinguishing Media: Does not constitute a fire hazard. If involved in a fire

dry powder, foam, water mist or carbon dioxide extinguishers are suitable.

Special Fire Fighting Procedures: Don't spray pool fires directly ; a solid stream of

water direct into hot burning liquid can cause frothing.

## 6. Accidental Release Measures

Personal Precautio: Remove all sources of ignition Use personal protective equipment.

Environmental Precaution: Prevent product from entering drains.

Should not be released into the environment.

Methods of Cleaning Up: Dam up. Soak up with inert absorbent material and dispose

of as hazardous waste. After cleaning, flush away traces with water.

## 7. Handling and Storage

Handling Information: Handle without making air-suspended dust. Avoid exposure to moisture because of hygroscopic property.

Technical Measures / Prec: Keep away from sources of ignition No-smoking.

Avoid contact with skin and eyes

Storage: Keep away from heat and sources of ignition. Store in tightly closed container to protect from moisture.

Spill or Leak Procedures: Recollect where possible then hose to drains until area not slippery

Waste Disposal: Can be washed to drains without treatment.

#### **8. Exposure Controls / Personal Protection**

Engineering Measures: Ensure adequate ventilation, especially in confined areas.

Personal Protection Equipment: Safety glasses, impervious gloves.

#### **9. Physical and Chemical Properties**

Appearance : White Cream

Odour : Characteristic

Density : 1.0g/cm<sup>3</sup> (20°C)

Solubility : No data

pH value : 7.0 ~ 9.0

Melting temperature : No data

Boiling temperature : No data

Flammable : Non - flammable

#### **10. Stability and Reactivity**

Conditions to Avoid: To avoid thermal decomposition, do not overheat.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition Products: None reasonably foreseeable.

#### **11. Toxicological Information**

The product contains no substances known to be hazardous to health.

#### **12. Ecological Information**

Contains no substances known to be hazardous to the environments or not degradable in waste water treatment plants.

#### **13. DISPOSAL CONSIDERATIONS**

Disposal should be in accordance with local, state or national legislation.

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

CLASS: Unlisted UN Number: Unlisted

According to IATA regulation, This glue is not a dangerous item.

#### **15. REGULATORY INFORMATION**

Not applicable

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

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