

1 IDENTIFICATION

2103010

Detergent Cleaner

Hubbard-Hall Inc.
563 South Leonard Street
Waterbury, CT 06708
Telephone: 203-756-5521
Fax number: 203-756-9017

Emergency Phone Number
CHEMTREC: 1 (800) 424-9300
International: 1 (703) 527-3887

2 HAZARDS IDENTIFICATION



WARNING

Skin Corrosion/Irritation Hazard Category 2

Eye Damage/Irritation Hazard Category 2B

Causes skin irritation.

Causes eye irritation.

Wash skin thoroughly after handling.

Wear rubber gloves, goggles and chemical protective clothing.

If on skin: Wash with plenty of water.

Specific treatment - refer to poison center or doctor for advice.

If skin irritation occurs: Get Medical advice/attention.

Take off contaminated clothing and wash it before reuse.

4 FIRST AID

If on skin(on hair): Take off immediately all contaminated clothing. Rinse with water/safety shower. Call doctor if irritation persists.

If in eyes: Rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If

Do not allow material to freeze.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Methanol	ACGIH	200 ppm	250 ppm (skin)
Triethanolamine	ACGIH	6 mg/m3	15 mg/m3

Rubber gloves

Wear chemical safety goggles.

9 PHYSICAL AND CHEMICAL PROPERTIES

Yellow Liquid

Soap like odor

N/A

N/A

N/A

N/A

None

N/A

Non flammable

N/A

N/A

N/A

0.98

Complete in water

N/A

N/A

N/A

N/A

10 STABILITY AND REACTIVITY

Hazardous Polymerization will not occur.

Stable under normal conditions

Hazardous polymerization does not occur.

Avoid contact with strong oxidizers and strong acids.

11 TOXICOLOGICAL INFORMATION

Not established for this product

Methanol-LD50(Rat)-1187-2769 mg/kg

Triethanolamine-LD50(Rabbit)-5000 mg/kg

Methanol LC50(Rat)-128.2 mg/L 4 h

Not established for this product

Methanol-LD50(Rabbit)-17,100 mg/kg

Triethanolamine-LD50(Rabbit)->2000 mg/kg

Irritation/ burns of skin and eyes.

Triethanolamine-IARC Group 3-Not Classifiable as to carcinogenicity to humans

Eyes, Skin, Inhalation, Ingestion

12 ECOLOGICAL INFORMATION

Methanol-EC50-->10,000 mg/L

Will biodegrade readily

No data available

Unlikely

Disperses in water.

No data available