

5/9/18

METAL GUARD 355 CONCENTRATE
2503056

Industrial applications

|

563 South Leonard Street
Waterbury, CT 06708
: 203-756-5521
203-756-9017

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

No signal word

Not a hazardous substance or mixture

Not a hazardous substance or mixture. Material intended for Industrial use. Refer to SDS for safe use and handling. Always keep this product away from children. This product may be harmful if ingested. Industrial experience has shown no significant inhalation hazard or skin irritation when good industrial hygiene practices are followed. Keep this product from contamination by making sure that no other products are introduced once drum is open.

IN CASE OF FIRE: ALCOHOL FOAM, CO2, DRY CHEMICAL EXTINGUISHER SHOULD BE USED. FIREFIGHTERS SHOULD USE SELF-CONTAINED BREATHING APPARATUS.

Mineral Oil		64742-52-5	20-40%
Mineral Oil	-	64741-89-5	1-5%
Mineral Oil	-	64742-53-6	1-5%
Mineral Oil	-	64742-65-0	1-5%
Sodium Lauryl Sulfate	-	68585-34-2	1-5%

If on skin(on hair): Wash off immediately with soap and plenty of water while removing all contaminated clothing and shoes. In case of persistent skin irritation, consult a physician.

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

If swallowed: Rinse mouth. Do NOT induce vomiting. Call a physician or poison control center immediately.

Irritation of eyes and skin.

This product can cause mild, transient skin irritation. The severity of irritation will depend on the amount of material that is in contact with the skin. Repeated or prolonged skin contact can cause moderate to severe irritation (dermatitis).

Maximum storage temperature- 113 °F

Keep away from heat and sources of ignition. Freezing will affect the physical condition and may damage the material. Incompatible with oxidizing agents.

Oil Mist	ACGIH	5 mg/m3	10 mg/m3

PVC or other plastic material gloves.

Wear chemical safety goggles.

Clear brown liquid

Mild odor

N/A

NA

N/A

N/A

370 °F (cleveland open cup)

N/A

Non flammable

N/A

N/A

N/A

0.96-1.0 at 60.1 °F

Dispersible

N/A

N/A

N/A

>40 mm²/s (104 °F)

Hazardous Polymerization will not occur.

Stable under normal conditions

Hazardous polymerization does not occur.

Avoid contact with strong oxidizers and strong acids.

Ammonia. Carbon oxides. Nitrogen Oxides. Hydrogen chloride. Hydrogen cyanide (hydrocyanic acid) may be produced in the event of combustion in an oxygen deficient atmosphere.

LD50(Rat)->5000 mg/kg

LD50(Rat)->5000 mg/L

Irritation/ burns of skin and eyes.

Not listed by IARC, NTP, OSHA, ACGIH

Eyes, Skin, Inhalation, Ingestion

Distillates,petroleum hydrotrated light->1000 mg/L 96 h

Mineral Oil-EC 50 2d >10,000 mg/L

Sodium lauryl sulfate EC50 2 day 1-10 mg/L

Does not readily biodegrade

No data available

Unlikely

Disperses in water.

No data available

Dispose of in accordance with local, state and federal regulations.

NOT DOT REGULATED

The chemicals in this product are not subject to SARA Title III , Section 313 Reporting Requirements.

No Proposition 65 listed components in this formula

No or are contained in this product.

The information is based on our knowledge to date but does not constitute an assurance of product properties and does not imply a legal contractual relationship.