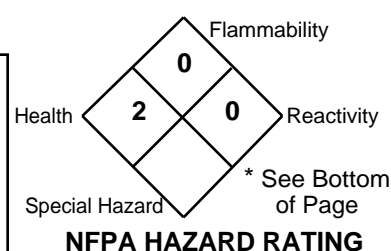


MATERIAL SAFETY DATA SHEET

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Distributed by:
Chem Source
1904 Lenore Lane
Red Wing, MN 55066



Product Name: **Glisten**

EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC)

I. IDENTIFICATION

Chemical Name And Synonyms:

Not applicable

DOT Shipping Name

Corrosive liquid, acidic, organic, n.o.s.
(Glycolic Acid)

Chemical Family:

Acid

DOT Hazard Class & I.D. Number

Corrosive Material UN3265

PG
8 III

II. HAZARDOUS INGREDIENTS

| Component | CAS NO. | % | TLV | PEL | Toxic | Hazard |
|--------------------|---------|-----|-------|-----|-------|-----------------|
| Hydroxyacetic Acid | 79-14-1 | 7.0 | 3 ppm | | NA | Severe irritant |

**Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR §372).

NA: Not applicable

III. PHYSICAL DATA

Boiling Point: Not applicable
Specific Gravity: 1.055
Appearance: Clear, blue liquid

Form: Liquid
Solubility In Water: Complete
Odor: None

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: >200°F

Extinguishing Media: Use media for surrounding fire.

Special Fire

Fighting Procedures: Although this product is not combustible, if a fire occurs in the near vicinity, good fire-fighting practice dictates the use of self-contained breathing apparatus and other protective gear.

Unusual Fire And

Explosion Hazards: If the stock solution container breaks, the solution should be handled with care as it is corrosive.

V. HEALTH HAZARD DATA

Carcinogenic: The raw materials used in this product are not considered to be a carcinogen by ACGIH and OSHA.

Effects Of Over-exposure: May cause eye irritation, tears, pain, eye damage. May cause severe skin irritation, redness, burns, tissue damage. Ingestion may cause irritation, burns.

Emergency And First

Aid Procedures: EYES: Flush with water for 15 minutes, raise eye lids for complete rinsing. Get prompt medical attention.

SKIN: Flush with water for 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and wash before reuse.

INGESTION: Do not induce vomiting. Give large quantities of water or milk. Get immediate medical attention. Never give anything by mouth to an unconscious person.

* NFPA Degree or Hazard: 4 = Extreme; 3 = High; 2 = Moderate; 1 = Slight; 0 = Insignificant.

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VI. REACTIVITY DATA

Stability - Unstable: Stable:

Conditions To Avoid: Heat, heated surfaces, static electricity, electric arcs, sparks, and flames.

Incompatibility: Metals/metal blends (may produce explosive hydrogen gas), bleaching agents (oxidizers) ie: chlorine, oxygen, permanganates, perchlorates, percarbonates, peroxides, chromates, hypochlorites, nitric acid, and sulfuric acid. Avoid strong bases.
(Materials To Avoid)

Hazardous

Decomposition Products: Thermal decomposition - oxides of carbon and miscellaneous organic compounds, some possibly toxic.

VII. SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled:

Evacuate non essential personnel. Eliminate all ignition sources. Spill area may be slippery. Wear protective equipment and body protection. Contain spill, ventilate area, avoid breathing vapor. Avoid personal contact. Recover free product. Remove with inert absorbent material. Use non-sparking tools. Avoid run-off to ground water, surface water, and sewers.

Waste Disposal Method: Dispose of the product according to local, state or federal regulations.

VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Respiratory protection is not required for normal use. If mist level is high, wear NIOSH approved respirator.

Ventilation: Adequate to minimize exposure.

Protective Gloves: Impervious gloves.

Eye Protection: Chemical goggles.

Protective Clothing: In situations where contact with large amounts can be anticipated, protective clothing should be worn.

IX. SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:

Do not breath vapors or mists. Do not get in eyes or on skin. Do not swallow. Wash thoroughly after handling. This empty container contains product residue. Keep container closed when not in use. Store in cool, dry place. Keep from freezing.

Other Precautions: Safety shower and eyewash stations should be provided in the areas where this product is handled.

X. REVISED INFORMATION

MSDS Status:

Revised: 12/30/1998 Imt

Supersedes:

The opinions expressed herein are those of qualified experts within ANDERSON Chemical Company. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of ANDERSON Chemical Company, it is the user's obligation to determine the conditions of safe use of the product.