



## SAFETY DATA SHEET



### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** Glister® Concentrated Multi-Action Oral Rinse

**Product code:** E-9529, E-9949

**Recommended use:** Personal care product

**Distributed by:** **Product information:**

Access Business Group International LLC Amway Corp. (58C-2A)  
7575 Fulton Street East 7575 Fulton Street East  
Ada, Michigan 49355 Ada, Michigan 49355  
Information #: 1-800-253-6500

**For Poisoning Emergencies call Access Business Group's poison control service in the United States at 1-616-787-6307  
(This is a 24-hour number.)**

**For Transportation Emergencies: ChemTrec @ 1-800-424-9300 CCN 182**

### 2. HAZARDS IDENTIFICATION

Flammable.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Common Name	Weight %	CAS #
Ethyl alcohol	Alcohol	20-25	64-17-5
Flavor	Flavoring mixture	5-10	mixture
Sodium saccharin	Sweetener	1-5	128-44-9
Pyridinium, cetyl-, chloride	Not applicable	1-5	6004-24-6

### 4. FIRST AID MEASURES

**Inhalation:** Move to fresh air. If irritation or breathing difficulty develops, GET MEDICAL ADVICE by calling a poison control center, doctor or hospital emergency room.

**Skin contact:** Rinse skin thoroughly with water.

**Eye contact:** Remove contact lenses. Rinse with gentle stream of water for 15 minutes, holding eyelids open. Get medical advice by calling a poison control center, doctor or hospital emergency room.

**Ingestion:** If victim is a child, give 4-8 ounces of water. For adults, give 8-12 ounces of water. Do not induce vomiting when this product is swallowed. If vomiting occurs spontaneously, keep victim in an upright position. GET MEDICAL ADVICE by calling a poison control center, doctor or hospital emergency room.

## 5. FIRE FIGHTING MEASURES

**NFPA rating:** Health 1, flammability 4, reactivity 0

(The NFPA hazard rating system is intended to provide basic information to fire fighting, emergency, and other personnel, enabling them to easily decide whether to evacuate the area or to commence emergency control procedures. It is not applicable to transportation or use by the general public and is not intended to address occupational exposures.)

**Suitable extinguishing media:** Use extinguishing media suitable for surrounding materials.

**Specific Hazards:** No special exposure hazards are known.

**Special protective equipment for firefighters:** Use standard fire-fighting protective equipment.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Wear appropriate personal protection equipment (respirator, gloves, goggles, and/or faceshield, boots, protective clothing).

**Environmental precautions:** Prevent further leakage or spillage.

**Methods for cleaning up:** No special collection methods required. Dispose of in accordance with all national and local regulations.

## 7. HANDLING AND STORAGE

**Handling:** No special technical protective measures required. Special handling procedures are not normally necessary.

**Storage:** No special storage conditions required. No special restrictions on storage with other products.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures:** Mechanical ventilation is not normally necessary when this product is used according to product label directions.

**Respiratory protection:** Follow label directions. Respiratory protective equipment is not normally necessary when this product is used according to product label directions. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures.

**Hand protection:** Follow label directions. Skin protection is not normally necessary when this product is used according to product label directions. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures.

**Eye protection:** Follow label directions. Avoid contact with eyes.

**Skin protection:**

Follow label directions. Skin and body protection is not normally necessary when this product is used according to product label directions. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures.

Chemical Name	ACGIH TWA	ACGIH STEL	ACGIH CEILING	ACGIH - Skin Absorption Designation
Ethyl alcohol			1000 ppm	

Chemical Name	OSHA TWA	OSHA-Table Z-3 Mineral Dust	OSHA CEILING	OSHA - Skin Notations
Ethyl alcohol	1000 ppm 1900 mg/m <sup>3</sup>			

**General industrial hygiene practice:** This product is sold as a consumer product. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures. Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** liquid

**Color:** clear , dark green

**Odor:** mint-like

**pH:** 5.0 - 7.0

**Relative density:** 1.015 - 1.035

**Flash Point (°F):** 77

**Flash Point (°C):** 25

**Flashpoint Test Method:** Tag (Tagliabue)  
Closed Cup Tester

## 10. STABILITY AND REACTIVITY

**Conditions to avoid:** No conditions are known which would initiate a dangerous reaction.

**Materials to avoid:** Contact with highly reactive chemicals like strong acids, strong bases, oxidizers or reducing agents may cause a dangerous reaction.

**Hazardous decomposition products:** Not determined

## 11. TOXICOLOGICAL INFORMATION

**Principle Routes of Exposure:** Eye contact, skin contact, inhalation

**Aggravated medical conditions:** Exposure to this product may aggravate pre-existing skin, eye, and respiratory disorders.

**Inhalation:** Inhalation can cause irritation of the upper respiratory tract.

**Skin contact:** Prolonged skin contact may cause skin irritation.

**Eye contact:** Contact with this product can cause mild to moderate eye irritation.

**Ingestion:** Ingestion of this product can cause irritation of the mouth and throat, upset stomach, nausea, vomiting and diarrhea.

**Further information:** Inhalation overexposure to ethanol vapors can cause headache, nausea, dizziness and drowsiness. Studies in laboratory animals involving prolonged and repeated inhalation exposures to ethanol resulted in liver damage. Prolonged and repeated oral dosing of laboratory animals has caused mutagenic and developmental toxicity. The International Agency for Research on Cancer (IARC) has reported ethanol to be carcinogenic (based on chronic ingestion of alcoholic beverages).

## 12. ECOLOGICAL INFORMATION

**Environmental Classification:** This product is not classified as dangerous for the environment.

## 13. DISPOSAL CONSIDERATIONS

**Waste from residues / unused products:** Dispose of in accordance with local regulations.

**Empty containers:** Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

This applies to household or personal care material packaged in a form intended or suitable for consumer use. For non-consumer commodity packages, consult current transport regulations.

**DOT:**

UN/ID No.: Not applicable  
Proper shipping name: Consumer Commodity  
Hazard class: ORM-D  
Packing group: Not applicable

**IMDG/ADR:**

UN/ID No.: UN1170  
Proper shipping name: Ethanol Solution  
Hazard class: 3  
Packing group: III

**ICAO/IATA:**

UN/ID No.: ID8000  
Proper shipping name: Consumer Commodity  
Hazard class: 9  
Packing group: Not applicable

The information contained in this document is subject to change or update due to changing government regulations. The user of this document assumes responsibility for complying with all applicable national and international laws and regulations regarding the shipment of Dangerous Goods.

## 15. REGULATORY INFORMATION

**EPA RCRA Hazardous Waste Classification:** D001

## 16. OTHER INFORMATION

The information contained herein is believed to be accurate and represents the best information currently available to us, much of which comes from the manufacturer or supplier of components of this product. Therefore, Access Business Group LLC makes no warranty, express or implied, regarding the accuracy of the data. Health and safety precautions in this data sheet may not be adequate for all individuals and product uses. It is the user's obligation to make certain that this MSDS is the most current MSDS for the product; to evaluate the information contained in this sheet in connection with the uses to which the product is to be put in the workplace and to use the product safely in accordance with applicable laws and regulations. Access Business Group LLC assumes no responsibility for injury from the use of the product described in this sheet in a way different from that provided in the label directions.

Prepared by: Access Business Group LLC, Environmental, Health and Safety Department, Ada, Michigan, U.S.A.

**This data sheet contains changes from the previous version in section(s): 8 , 14**

**\*\*\*END OF SAFETY DATA SHEET\*\*\***