

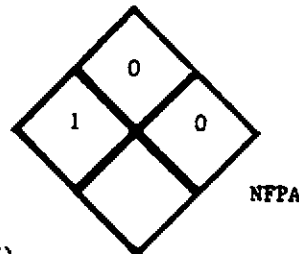
RuGlyde



MATERIAL SAFETY DATA SHEET

Section I - Identification

Manufacturer AGS Company (American Grease Stick Co.)
2651 Hoyt Street Phone: 800-253-0403
Muskegon Hts., MI 49444



Trade Name RuGLYDE (Cat. Nos. RG-8, RG-18, RG-20, RG-55)

Common Name RuGLYDE Chemical Family Mixture

Section II - Hazardous Ingredients

Hazardous Ingredient	CAS No.	Wgt. %	TLV
1. Potassium Vegetable Oil Soap	Not Applicable	5-15%	Not Known
2. Ethylene Glycol*	107-21-1	1.3%	10 mg/m ³ or 50 ppm
3.			
4.			
5.			
6.			
7. * The following chemical is listed in Section 313 of Title III of the			
8. Superfund Amendments and Reauthorization Act of 1986 and 40CFR Part 372.			
9.			
10.			
11.			
12.			

Section III - Physical Data

Ph as Supplied 9.6 Boiling Point 200°F.
Ph - Diluted Not Applicable % Volatiles 90% (wgt.)
Water Solubility Complete Vapor Press Not Determined
Specific Grav. (H₂O=1) 1.01 @ 15.5/15.5°C. Vapor Density (Air=1) >1
Melt Point Not Applicable Evap. Rate Not Determined
Appearance Amber liquid with characteristic odor.

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Section IV - Fire & Explosion Data

Flash Pt. Not Applicable Method _____
Auto Ignition Temp. Not Applicable
Flammable Limits LEL Not Applicable UEL Not Applicable
Extinguishing Media Not Applicable
Special Procedures None
Unusual Hazards None

Section V - Reactivity Data

Unstable Conditions and Auto Reactive Stable
Incompatible Materials Oxidizers
Hazardous Decomposition Products Oxides of Carbon

Section VI - Emergency First Aid

Eyes Flush with water for at least 15 minutes. Get medical attention.
Skin Wash effected area. Remove contaminated clothing. If adverse effects occur, consult a physician.
Ingestion Induce vomiting. Get medical attention.
Inhalation Remove to fresh air. Give oxygen or artificial respiration as required, consult a physician.

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Section VII - Health Effects

Eyes May cause irritation, discomfort and pain.

Skin May cause irritation or dermatitis.

Inhalation May cause irritation.

May cause nausea and/or diarrhea. Ingestion may also cause
Ingestion depression followed by respiratory and cardiac failure. Ingestion
may also cause renal and brain damage.

Other Effects Vaporizing solution may cause inhalation effects such as CNS
depression and hematopoietic dysfunction.

Section VIII - Ventilation and Protective Measures

Ventilation Requirements General room ventilation is sufficient.

Protective Equipment

Respiratory None normally needed.

Eyes Safety glasses with side shields.

Gloves Rubber or plastic coated.

Other Eye wash in area.

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Section IX - Storage and Handling Procedures

Conditions to Avoid None Known

Other Precautions None Known

Section X - Spill Procedures and Waste Disposal

Accidental Release or Spill Procedures Absorb on inert material. Flush residue
with water.

Waste Disposal Method Not Determined

Special Restrictions on Waste Disposal Removal by an approved, licensed waste
hauler.

Approved By 
Tommy Jones, Manager Technical Resources

Original Issue Date 11/08/85

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