

MATERIAL SAFETY DATA SHEET

Product: RG-18

Note: The information herein is given in good faith. No warranty, expressed or implied, is made.

Printed:

Printed For:

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Approved By: Chuck Hiddema

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V.P. Technical Operations

Section I - Identification

Manufacturer: AGS Company
Street Address: 2651 Hoyt St
City/State/Zip: Muskegon Hts., MI 49444
Phone: 800-253-0403
Phone: 231-733-2101
FAX: 231-733-1784
Transportation Emergency Phone: CHEM-TEL 800-255-3924

Trade Name: RuGLYDE
Catalog No.: RG-18
Common Name: RuGLYDE
Container/Size: One gallon
NFPA - Health: 1
Flammability: 0
Reactivity: 0
Specific Hazard:
HMIS - Health: 1
Flammability: 0
Reactivity: 0
Protective Equipment: A

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 cu. M. or 50 ppm
3			
4			
5			
6			
7			
8			
9			
10			

NOTES:

* The following chemical is listed in Section 313 of Title III Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

All ingredients are on the TSCA Chemical Substance Inventory

Section III Physical Data

Catalog No. RG-18

pH - Supplied:	9.6
pH - Diluted:	Not Applicable
Water Solubility:	Complete
Specific Gravity:	(Water=1) 1.01@ 15.5/15.5°C.
Melting Point:	Not Applicable
Boiling Point:	200°F.
% Volatiles:	90% (by weight)
Vapor Pressure:	Not Determined
Vapor Density:	(Air=1) > 1
Evaporation Rate:	Not Determined
Appearance:	Amber liquid with characteristic odor

Section IV Fire & Explosion Data

Flash Point:	Not Applicable
Method:	
Auto Ignition Temperature:	Not Applicable
Flammable Limits In Air	Not Applicable
UEL:	Not Applicable
Extinguishing Media:	Not Applicable
Special Procedures:	None
Unusual Hazards:	None

Section V - Reactivity Data

Unstable and/or Auto Re:	Stable
Incompatible Materials:	Oxidizers
Hazardous Decomposition	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:	Seek medical attention. Note to Physician: Contains 6 percent by weight of Ethylene Glycol.
Inhalation:	Remove to fresh air. Administer oxygen or artificial respiration as required. Consult a physician.

Section VII - Health Effects

Eyes:	May cause irritation, discomfort and pain
Skin:	May cause irritation or dermatitis
Ingestion:	May cause nausea and/or diarrhea. Ingestion may also cause depression followed by respiratory and cardiac failure

Inhalation: May cause irritation.

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

Section VIII - Ventilation and Protective Measures Cat. No. RG-18

Ventilation Requirement: General room ventilation is sufficient

Eyes: Yes

Gloves: Yes

Clothing: No

Respiratory: No

Other: Eye wash in area

Section IX - Storage and Handling Procedures

Conditions to Avoid: None known

Section X - Spill Procedures and Waste Disposal

Spill Procedure: Absorb on inert material. Flush residue with water

Disposal Method: Removal by an approved, licensed waste hauler

EPA Waste I.D. NO.: Not Reg.
