

AMERICAN GREASE STICK CO -- RUGLYDE RG-8, RG-18, RG-20, RG-55; RUBBER L --  
4930-00-846-5463

===== Product Identification =====

Product ID:RUGLYDE RG-8, RG-18, RG-20, RG-55; RUBBER L

MSDS Date:06/30/1989

FSC:4930

NIIN:00-846-5463

MSDS Number: BJXZH

=== Responsible Party ===

Company Name:AMERICAN GREASE STICK CO

Address:2651 HOYT

City:MUSKEGON

State:MI

ZIP:49443

Country:US

Info Phone Num:800-253-04

03

Emergency Phone Num:800-253-0403

Preparer's Name:TOMMY JONES

CAGE:EO473

=== Contractor Identification ===

Company Name:AMERICAN GREASE STICK CO DBA AGS

Address:2651 HOYT ST

Box:729

City:MUSKEGON

State:MI

ZIP:49443

Country:US

Phone:231-733-2101; 800-253-0403

CAGE:96980

Company Name:AMERICAN GREASE STICK COMPANY

Address:2651 HOYT STREET

Box:729

City:MUSKEGON HTS.

State:MI

ZIP:49444

Phone:(800) 253-0403

CAGE:EO473

Company Name:JOINT AND CLUTCH SVC INC. DIV OF MIDWAY

Box:UNKNOW

CAGE:5P322

Company

Name:MCMMASTER-CARR SUPPLY CO (U.S.A.DISTRIBUTOR)  
Address:600-COUNTY LINE ROAD  
City:ELMHURST  
State:IL  
ZIP:60126  
Country:US  
Phone:708-834-9600  
CAGE:39428

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Composition/Information on Ingredients  
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Ingred Name:ETHYLENE GLYCOL (SARA III)  
CAS:107-21-1  
RTECS #:KW2975000  
Fraction by Wt: 1.3% %  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:C 50 PPM  
ACGIH TLV:C 50 PPM,VAPOR; 9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:OTHER COMPONENTS  
Fraction by Wt: BALANCE  
Other REC Lim  
its:NONE SPECIFIED

Ingred Name:TALL OIL FATTY ACIDS, POTASSIUM SOAP  
CAS:61790-44-1  
Fraction by Wt: 5-15% %  
Other REC Limits:NONE SPECIFIED

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Hazards Identification  
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE EYE IRRITATION, EYE  
DISCOMFORT, EYE PAIN, SKIN IRRITATION, DERMATITIS, RESPIRATORY

TRACT IRRITATION, GASTROINTESTINAL DISTURBANCES, RENAL AND/OR BRAIN  
DAMAGE, CNS DEPRESSION, HEMATOPOITIC DY SFUNCTION.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO MATERIALS CURRETNLY  
CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:EYE IRRITATION, EYE DISCOMFORT/PAIN, SKIN  
IRRITATION/DRYNESS, NAUSEA, DIARRHEA, DEPRESSION, RESPIRATORY  
FAILURE, CARDIAC FAILURE, RENAL DAMAGE, BRAIN DAMAGE, CNS  
DEPRESSION, HEMATOPOIETIC DYSFUNCTION.

Medical Con

d Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:IN CASE OF EYE CONTACT, FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. IN CASE OF INGESTION, SEEK MEDICAL ATTENTION. IN CASE OF INHALATION, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION . IN CASE OF SKIN CONTACT, WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

===== Fire Fighting Measure  
s =====

Flash Point:NONE  
Autoignition Temp:Autoignition Temp Text:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:NONFLAMMABLE. USE MEDIA SUITABLE FOR SURROUNDING FIRE.  
Fire Fighting Procedures:NONFLAMMABLE. USE PROCEDURES SUITABLE FOR SURROUNDING FIRE.  
Unusual Fire/Explosion Hazard:NONFLAMMABLE.

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB ON INERT MATERIAL. FLUSH RESIDUE WITH WATER.  
Neutralizing  
Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY NEEDED.  
Ventilation:GENERAL ROOM VENTILATION IS SUFFICIENT.  
Protective Gloves:RUBBER OR PLASTIC COATED.  
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.  
Other Protective

Equipment:EYE WASH STATION

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

HCC:B3

Boiling Pt:B.P. Text:200F,93C

Vapor Density:> 1

Spec Gravity:1.01

pH:9.6

Evaporation Rate & Reference:NOT DETERMINED

Solubility in Water:COMPLETE

Appearance and Odor:AMBER LIQUID WITH CHARACTERISTIC ODOR

Percent

Volatiles by Volume:90 %

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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