

AMERICAN GREASE STICK -- RUGLYDE RG-8, RG-18, RG-20, RG-55; RUBBER L - RUBBER LUBRICANT

MATERIAL SAFETY DATA SHEET

AMERICAN GREASE STICKNSN: 4930008465463

Manufacturer's CAGE: 96980

Part No. Indicator: A

Part Number/Trade Name: RUGLYDE RG-8, RG-18, RG-20, RG-55; RUBBER L

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General Information
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Item Name: RUBBER LUBRICANT

Company's Name: AMERICAN GREASE STICK CO

Company's Street: 2651 HOYT

Company's City: MUSKEGON

Company's State: MI

Company's Country: US

Company's Zip Code: 49443

Company's Emerg Ph #: 800-253-0403

Company's Info Ph #: 800-253-0403

Distributor/Vendor # 1: MCMaster-CARR SUPPLY CO (U.S.A.DISTRIBUT

Distributor/Vendor # 1 Cage: 39428

Distributor/Vendor # 2: AGS (AMERICAN GREASE STICK CO)

Distributor/Vendor # 2 Cage: 5P322

Record No. For Safety Entry: 001

Tot Safety Entries This Stk#: 001

Status: SMU

Date MSDS Prepared: 30JUN89

Safety Data Review Date: 25APR91

Supply Item Manager: CX

MSDS Preparer's Name: TOMMY JONES

MSDS Serial Number: BJXZH

Specification Number: NONE

Hazard Characteristic Code: C4

Unit Of Issue: EA

Unit Of Issue Container Qty: UNKNOWN

Type Of Container: UNKNOWN

Net Unit Weight: UNKNOWN
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Ingredients/Identity Information
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Proprietary: NO

Ingredient: ETHYLENE GLYCOL (SARA III)

Ingredient Sequence Number: 01

Percent: 1.3 %

NIOSH (RTECS) Number: KW2975000

CAS Number: 107-21-1

OSHA PEL: C 50 PPM

ACGIH TLV: C 50 PPM,VAPOR; 9192

Other Recommended Limit: NONE SPECIFIED

Proprietary: NO

Ingredient: OTHER COMPONENTS

Ingredient Sequence Number: 02

Percent: BALANCE

NIOSH (RTECS) Number: 10032140C

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Other Recommended Limit: NONE SPECIFIED

Proprietary: NO
Ingredient: TALL OIL FATTY ACIDS, POTASSIUM SOAP
Ingredient Sequence Number: 03
Percent: 5-15 %
NIOSH (RTECS) Number: 1001897PS
CAS Number: 61790-44-1
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE SPECIFIED
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Physical/Chemical Characteristics

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Appearance And Odor: AMBER LIQUID WITH CHARACTERISTIC ODOR
Boiling Point: 200F,93C
Melting Point: UNKNOWN
Vapor Pressure (MM Hg/70 F): UNKNOWN
Vapor Density (Air=1): > 1
Specific Gravity: 1.01
Decomposition Temperature: UNKNOWN
Evaporation Rate And Ref: NOT DETERMINED
Solubility In Water: COMPLETE
Percent Volatiles By Volume: 90 %
Viscosity: UNKNOWN
pH: 9.6
Corrosion Rate (IPY): UNKNOWN
Autoignition Temperature: NONE

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Fire and Explosion Hazard Data

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Flash Point: NONE
Lower Explosive Limit: NONE
Upper Explosive Limit: NONE
Extinguishing Media: NONFLAMMABLE. USE MEDIA SUITABLE FOR SURROUNDING FIRE.
Special Fire Fighting Proc: NONFLAMMABLE. USE PROCEDURES SUITABLE FOR SURROUNDING FIRE.
Unusual Fire And Expl Hazrds: NONFLAMMABLE.

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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): NONE SPECIFIED BY MANUFACTURER.
Materials To Avoid: STRONG OXIDIZING AGENTS
Hazardous Decomp Products: CARBON MONOXIDE, CARBON DIOXIDE
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NONE. WILL NOT OCCUR.

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Health Hazard Data

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LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Haz 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, HEMATOPOIITIC DYSFUNCTION.

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

Carcinogenicity - OSHA: NO

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

Signs/Symptoms Of Overexp: EYE IRRITATION, EYE DISCOMFORT/PAIN, SKIN IRRITATION/DRYNESS, NAUSEA, DIARRHEA, DEPRESSION, RESPIRATORY FAILURE, CARDIAC FAILURE, RENAL DAMAGE, BRAIN DAMAGE, CNS DEPRESSION, HEMATOPOIETIC DYSFUNCTION.

Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: 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.

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Precautions for Safe Handling and Use
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Steps If Matl Released/Spill: ABSORB ON INERT MATERIAL. FLUSH RESIDUE WITH WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Precautions-Handling/Storing: NONE SPECIFIED BY MANUFACTURER.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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Control Measures
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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.

Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

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Transportation Data
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Trans Data Review Date: 91115

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

AFI PSN Code: ZZZ

AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Disposal Data
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Label Data
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Label Required: YES

Technical Review Date: 25APR91
MFR Label Number: NONE
Label Status: G
Common Name: RUGLYDE RG-8, RG-18, RG-20, RG-55; RUBBER LUBRICANT
Signal Word: CAUTION!
Acute Health Hazard-Slight: X
Contact Hazard-Slight: X
Fire Hazard-None: X
Reactivity Hazard-None: X
Special Hazard Precautions: 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.
Protect Eye: Y
Protect Skin: Y
Label Name: AMERICAN GREASE STICK CO
Label Street: 2651 HOYT
Label City: MUSKEGON
Label State: MI
Label Zip Code: 49443
Label Country: US
Label Emergency Number: 800-253-0403