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3M GENERAL OFFICES -- SCOTCH-GRIP 847 RUBBER AND GASKET ADHESIVE

MSDS Safety Information

FSC: 5330

NIIN: 01-417-4848 MSDS Date: 11/20/1992 MSDS Num: CKSRJ

Product ID: SCOTCH-GRIP 847 RUBBER AND GASKET ADHESIVE

MFN: 01 Kit Part: Y

Responsible Party Cage: 76381

Name: 3M GENERAL OFFICES

Address: 3M CENTER

City

: ST PAUL MN 55144-1000

Info Phone Number: 1-800-364-3577 Emergency Phone Number: 612-733-1110

Item Description Information

Item Manager: S9I

Item Name: PARTS KIT, SEAL REPLACEMENT, MECHANICAL EQUIPMENT

Unit of Issue: EA UI Container Qty: Y

Ingredients

Cas: 67-64-1 RTECS #: A L3150000

Name: ACETONE % low Wt: 60. % high Wt: 70.

OSHA PEL: 2400 MG/M3;1000 PPM ACGIH TLV: 1780 MG/M3;750 PPM ACGIH STEL: 2380 MG/M3;1000 PPM

EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 9003-18-3

Name: ACRYLONITRILE-BUTADIENE POLYMER

% low Wt: 10. % high Wt: 20.

Cas: 9003-35-4

Name: PHENOL-FORMALDEHYDE POLYMER

% low Wt: 7. % high Wt: 13.

Cas: 8050-31-5

Name: GLYCEROL ESTERS OF ROSIN ACIDS

% low Wt

: 7.

% high Wt: 13.

Cas: 69-72-7

RTECS #: VO0525000 Name: SALICYLIC ACID

% low Wt: 1. % high Wt: 5.

Cas: 1314-13-2

RTECS #: ZH4810000 Name: ZINC OXIDE

< Wt: 2.

OSHA PEL: 15 MG/M3

Cas: 68411-46-1

Name: ANTIOXIDANT

< Wt: 1.

Health Hazards Data

Effects of Exposure: EYE: MODERATE EYE IRRITATI

ON. SKIN: MILD SKIN IRRITATION

(AFTER PROLONGED OR REPEATED CONTACT). INHALATION: CENTRAL NERVOUS SYSTEM DEPRESSION; UPPER RESPIRATORY IRRITATION. INGESTION: IRRITATION OF GA STROINTESTINAL TISSUES, CENTRAL NERVOUS SYSTEM DEPRESSION; ASPIRATION PNEUMONITIS.

Signs And Symptions Of Overexposure: EYE: REDNESS, SWELLING, PAIN, TEARING, HAZY VISION. SKIN: REDNESS, SWELLING, ITCHING. INHALATION: HEADACHE, DIZZINESS, DROWSINESS, INCOORDINATION, SLOWED REACTION TIME, SLURRED SPEECH, GIDDIN

ESS AND U NCONSCIOUSNESS, SORENESS OF THE NOSE AND THROAT, COUGHING, SNEEZING. INGESTION: PAIN, VOMITING, ABDOMINAL TENDERNESS, NAUSEA, BLOOD IN VOMITIS, AND BLOOD IN FECES. ALSO, DIZZINESS, HEADACHE, DROWSINESS, MUSCULAR WEAKNESS, INCOORDINATION, SLOWED REACTION TIME, FATIGUE, BLURRED VISION, SLURRED SPEECH, GIDDINESS, TREMORS AND CONVULSIONS. DIFFICULTY BREATHING, WHEEZING, COUGHING UP BLOOD AND PNEUMONIA CAN BE FATAL.

First Aid: EYE: IMMEDIATELY FLUSH EYE WITH LARGE AMOUNTS OF WATE R. GET

IMMEDIATE MEDICAL ATTENTION. SKIN: FLUSH SKIN WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SWALLOWED: CALL A PHYSICIAN IMMEDIATELY. ONLY INDUCE VOMITING AT THE INSTRUCTION OF A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHALATION: REMOVE PERSON TO FRESH AIR. IF NOT BREATHING, GIVE AR TIFICIAL RESPIRATION. IF BREATHING DIFFICULT, GET IMMEDIATE MEDICAL ATTENTION.

Hand

Spill Release Procedures: REFER TO OTHER SECTIONS OF THIS MSDS FOR INFORMATION REGARDING PHYSICAL & DEATH HAZARDS RESPIRATORY PROTECTION, VENTILATION AND PERSONAL PROTECTIVE EQUIPMENT. CALL (612)733-1110 OR (612)733-6100 FOR 24-HOUR SPILL ASSISTANCE. VENTILATE AREA. EXTINGUISH ALL IGNITION SOURCES. COLLECT USING NON-SPARKING TOOLS. COVER WITH ABSORBENT MATERIAL. PLACE IN US DOT-APPROVED CONTAINER AND SEAL.

Waste Disposal Methods: INCINERATE IN A PERMITTED HAZARDOUS WASTE INCINERATOR IN THE PRESENCE OF A COMBUSTIBLE MATERIAL. DISPOSE OF WASTE PRODUCT IN A FACILITY PERMITTED TO ACCEPT CHEMICAL WASTE. SINCE REGULATIONS VARY, CONS ULT APPLICABLE REGULATIONS OR AUTHORITIES BEFORE DISPOSAL. US EPA HAZARDOUS WASTE NUMBER = D001 (IGN ITABLE)

Handling And Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: KEEP CONTAINER TIGHTLY CLOSED. FL

AMMABLE LIQUID AND VAPOR.

KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME, AND OTHER SOURCES OF IGNITION. GROUND CONTAINERS SECURELY WHEN TRANSFERRING CONTENTS. WEAR LOW STATI C OR PROPERLY GROUNDED SHOES.

Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point: =-17.6C, 0.F Flash Point Text: ACETONE Autoignition Temp Text: N/D

Lower Limits: N/D Upper Limits: N/D

Extin

guishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING, INCLUDING HELMET, SELF-CONTAINED, POSITIVE PRESSURE OR PRESSURE DEMAND BREATHING APPARATUS, INCLUDING BUNKER COAT AND PANTS, BANDS AROUND ARMS, WAIST/LEGS, FACE MASK AND PROTECTIVE COVERING FOR EXPOSED AREAS OF HEAD.

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS EXPOSED TO HEAT FROM FIRE MAY BUILD PRESSURE AND EXPLODE. VAPORS MAY TRAVEL LONG DISTANCES ALONG THE GROUND OR FLOO

R TO AN IGNITION SOURCE AND FLASH BACK.

Control Measures

Respiratory Protection: AVOID PROLONGED BREATHING OF VAPORS. SELECT ONE OF THE FOLLOWING NIOSH APPROVED RESPIRATORS BASED ON AIRBORNE CONCENTRATION OF CONTAMINANTS AND IN ACCORDANCE WITH OSHA REGULATIONS; HALF-MASK ORGANIC V APOR RESPIRATOR.

Ventilation: USE IN WELL VENTILATED AREA. IF EXHAUST VENTILATION IS NOT ADEQUATE

, USE APPROPRIATE RESPIRATORY PROTECTION. Protective Gloves: BUTYL RUBBER, POLYETHYLENE/ETHYLENE VINYL ALCOHOL, POLYTETRAFLUOROETHYLENE Eye Protection: VENTED GOGGLES, SAFETY GLASSES WITH SIDE SHIELDS Work Hygienic Practices: KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. _____ Physical/Chemical Properties _____ HCC: F2 Boiling Point: =55.6C, 132.F **B.P. Text: ACETONE** Va por Pres: 180MMHG Vapor Density: 2.0 Spec Gravity: 0.91 PH: N/D VOC Grams/Liter: 583 Viscosity: 2,750 CPS Evaporation Rate & Dr. Reference: 1.9 Solubility in Water: SLIGHT Appearance and Odor: DARK BROWN LIQUID; SHARP SOLVENT ODOR Percent Volatiles by Volume: 64 (WEIGHT) ______ Reactivity Data _____ Stability Indicator: YES Materials To Avoid: STRONG OXIDIZING AGENTS. Hazardous Decomposition Produ cts: CARBON MMONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN, HYDROGEN CYANIDE, ALDEHYDES, KETONES, HYDROCARBONS, OXIDES OF ZINC Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Ecological Information

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______ **MSDS** Transport Information -----_____ Regulatory Information _____ _____ Other Information _____ Transportation Information ========== _____ Responsible Party Cage: 76381 Trans ID NO: 154539 Product ID: SCOTCH-GRIP 847 RUBBER AND GASKET ADHESIVE MSDS Prepared Date: 11/20/1992 Review Date: 08/28/2000 MFN: 1 Net Unit Weight: UNKNOWN Multiple KIT Number: 0 Kit Part IND: Y Unit Of Issue: EA Container QTY: Y Additional Data: PSN FOR DOT/IATA/AFI BASED ON LABELS ACCOMAPNYING MSDS. IMO IS BEST GUESS BY DLA- STAFF. Detail DOT Information ===== DOT PSN Code: DTJ Symbols: D DOT Proper Shipping Name: CONSUMER COMMODITY Hazard Class: ORM-D Label: NONE Non Bulk Pack: 156,306 **Bulk Pack: NONE** Max Qty Pass: 30KGGROSS Max Qty Cargo: 30KGGROSS _____ Detail IMO Information _____ IMO PSN Code: HIN IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o

Vessel Stow Req: A

IMDG Page Number: 3230

UN Num

ber: 1993

UN Hazard Class: 3.2 IMO Packaging Group: I/II Subsidiary Risk Label: -EMS Number: 3-07

MED First Aid Guide NUM: T

Detail IATA Information

IATA PSN Code: HDW IATA UN ID Num: 8000

IATA Proper Shipping Name: CONSUMER COMMODITY +

IATA UN Class: 9

IATA Label: MISCELLANEOUS
Packing Note Passenger: 910
Max Quant Pass: 25KG G
Max Quant Cargo: 25KG G
Packaging Note Cargo: 910

Excep tions: A112

Detail AFI Information

AFI PSN Code: HEB

AFI Proper Shipping Name: CONSUMER COMMODITY

AFI Hazard Class: 9 AFI UN ID NUM: UN8000 Special Provisions: P5

Back Pack Reference: A13.13

HAZCOM Label

Product ID: SCOTCH-GRIP 847 RUBBER AND GASKET ADHESIVE

Cage: 76381

Com

pany Name: MINNESOTA MINING AND MFG CO, DBA 3M

Street: 3M CENTER BLDG 224-5S-04

City: SAINT PAUL MN Zipcode: 55144-1000

Health Emergency Phone: 612-733-1110

Label Required IND: Y

Date Of Label Review: 08/28/2000

Status Code: A Year Procured: 1999 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Severe Reactivity Hazard: None

Hazard And Precautions: EYE: MODERATE EYE

IRRITATION. SKIN: MILD SKIN

IRRITATION (AFTER PROLONGED OR REPEATED CONTACT). INHALATION: CENTRAL NERVOUS SYSTEM DEPRESSION; UPPER RESPIRATORY IRRITATION. INGESTION: IRRITATION OF GA STROINTESTINAL TISSUES, CENTRAL NERVOUSSYSTEM DEPRESSION; ASPIRATION PNEUMONITIS. TARGET ORGANS: NO DATA. FIRST AID. EYES: FLUSH WITH WATER. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP & DICAL ATTENTION IF IRRITATION PERSISTS. INHALED: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDIC

AL ATTENTION. INGESTED: DO NOT INDUCE VOMITING! GET MEDICAL ATTENTION IMMEDIATELY.

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