View NSN Online: https://aerobasegroup.kr/nsn/8040-01-197-5430

3M GENERAL OFFICES, AUTOMOTIVE -- 3M GENERAL PURPOSE ADHESIVE CLEANER, PN:08986,

MSDS Safety Information

FSC: 8040

NIIN: 01-197-5430 MSDS Date: 03/06/1992 MSDS Num: BVYJF

Product ID: 3M GENERAL PURPOSE ADHESIVE CLEANER, PN:08986,08989

MFN: 03

Responsible Party Cage: 04963

Name: 3M GENERAL OFFICES, AUTOMOTIVE TRADES DIV

Addr

ess: 3M CENTER

City: ST. PAUL MN 55144-1000 Info Phone Number: 612-733-1110

Emergency Phone Number: 612-733-1110

Review Ind: Y Published: Y

Preparer Co. when other than Responsible Party Co.

Cage: 04963

Name: 3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Address: 3M CTR

City: SAINT PAUL MN 55144-1000

Contractor Summary

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Cage: 04963

Name: 3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Address: 3M CTR

City: SAINT PAUL MN 55144-1000

Phone: 800-364-3577/651-737-6501(24 HOURS)

Cage: 76381

Name: MINNESOTA MINING AND MFG CO, DBA 3M

Address: 3M CENTER BLDG 224-5S-04 City: SAINT PAUL MN 55144-1000 Phone: 866-556 5712 / 612-733-1110

Item Description Information

Item Manager: AKZ

Item Name: ADHESIVE REMOVER

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: QT UI Container Qty: 1

Type of Container: UNKNOWN

Ingredients

Cas: 64742-89-8

Name: SOLVENT NAPHTHA (PETROLEUM) LIGHT ALIPHATIC

% Wt: 50-60

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas:

1330-20-7

RTECS #: ZE2100000

Name: XYLENES (SARA III)

% Wt: 40-50

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 100 PPM

ACGIH TLV: 100 PPM/150STEL;9394

EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Cas: 100-41-4

RTECS #: DA0700000

Name: ETHYL BENZENE (SARA III)

% Wt: 1-10

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 100 PPM

ACGIH TLV: 100 PPM/125STEL;9394

Name: VOLATILE ORGA

NIC CONTENT, MAX VOC IN G/LITER, CALCULATED ACCORDING TO RULE 443.1 OF SCAQMD.

% Wt: 816

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Health Hazards Data

LD50 LC50 Mixture: UNKNOWN Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: EYE:LIQ/VAP MAY CAUSE EYE IR

RIT.SKIN:LIQ MAY CAUSE SKIN

IRRIT ON PROLONG/REPEAT CONTACT.SYMPTOMS:DRY,CRACKING OF SKIN.INHAL:EXPO ABOVE EXPO LIMITS MAY CAUSE RESP SYS IRRIT & TEMP CNS IMPAIRMENT.EXTREM E OVEREXPO TO XYLENE MAY CUASE HEART/LIVER/KIDNEY/BLOOD DAMAGE BASED ON ANIM STUDIES.(SEE SUPPLEMENT)

Signs And Symptions Of Overexposure: SKIN:DRY, CRACK. INHAL:LIGHT-HEADEDNESS. HEADACHE, FATIGUE, DROWSINESS, IRRITABILITY, DIZZINESS, KNCOORDINATIN, NAUSEA, VOMITING, ABDOMINAL PAIN. INGEST:NAUSEA, VOMITING, H EADACHE.

DIZZINESS, SLEEPINE SS, BLURRED VISION, SLURRED SPEECH. ASPIRATION INTO LUNGS:LUNG DAMAGE, DEATH.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MFG.

First Aid: EYES:IMMED FLUSH W/PLENTY OF WATER FOR @ LEAST 10MINS. CALL PHYSICIAN. SKIN:WASH W/SOAP & WATER. INHAL:REMOVE TO UNCONTAMINATED AIR. IF BREATHING IS DIFFICULT CALL PHYSICIAN. INGEST:DO NOT INDUCE VOMI T. IMMED CALL PHYSICIAN OR POISON CONTROL CENTER.

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andling and Disposal

Spill Release Procedures: EXTINGUISH ALL IGN SOURCES.VENTILATE AREA.OBSERVE PRECAUITONS FROM MSDS.CONTAIN SPILL.COVER W/ABSORBENT MATL AS NEEDED.COLLECT USING NON-SPARKING TOOLS.PLACE IN US DOT APPROVED METAL CONTAINER & DEAL. Neutralizing Agent: NONE SPECIFIED BY MFG.

Waste Disposal Methods: INCINERATE ABSORBED & DILK PRODUCT AFT MIXING W/FLAMM MATL IN LICENSED HAZ WASTE FACILITY. DISPOSAL SHOULD BE IN AC

CORDANCE

WITH APPLICABLE REGULATIONS.

Handling And Storage Precautions: FOR INDUSTRIAL/PROFESSIONAL USE ONLY.KEEP AWAY FROM HEAT/SPARKS/FLAME/IGN SOURCES.VAP RELEASED CAN BE EASILY IGNITED.AVOID PROLONGED BREATHING OF VAP.

Other Precautions: USE ONLY IN AREAS W/SUFFICIENT VENTILATION TO MAINTAIN VAP CONCENTRATINS BELOW RECOMMENDED EXPO LIMITS.AVOID PRLONGED/REPEATED CONTACT

W/SKIN.AVOID EYE CONTACT.KEEP CONTAINER CLOSED WHEN NOT IN USE.KE EP OUT OF REACH OF CHILDREN.

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Fire and Explosion Hazard Information

Flash Point Text: 52.0F,11.1C

Lower Limits: 0.90 Upper Limits: 6.00

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD BE EQUIPPED W/SELF-CONTAINED

BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING THIS MATERIAL.

Unusual Fire/Explosion Hazard: FLAMMABLE.OVERHEATED, CLOSED CONTAINERS ADJACENT

TO FIRE COULD EX

PLODE DUE TO PRESSURE BUILDUP.

Control Measures

Respiratory Protection: IF VENTILATION IS INADEQUATE WEAR NIOSH APPORVED

ORGANIC VAPOR RESP.

Ventilation: USE LOCAL EXHAUST VENTILATION IF NECESSARY. Protective Gloves: IMPERVIOUS GLOVES WHEN HANDLING. Eye Protection: CHEM EYE GOGGLES WHEN HANDLING.

Other Protective Equipment: NONE SPECIFIED BY MFG.

Work Hygienic Practices: WASH HANDS

AFTER HANDLING.

Supplemental Safety and Health: HEALTH: INGEST: MAY CAUSE DIGESTIVE SYS IRRIT

& amp; TEMP CNS IMPAIRMENT. SOLVENT ASPIRATION INTO LUNGS AS A RESULT OF VOMIT

MAY CAUSE LUNG DAMAGE & amp; IN EXTREME, DEATH.

Physical/Chemical Properties

HCC: F2

Boiling Point: =118.C, 244.4F Vapor Pres: 30.00@100F Vapor Density: >3.00 Spec Gravity: 0.820 Viscosity: THIN LIQUID

Evaporatio

n Rate & amp; Reference: 7.10, ETHER=1 Solubility in Water: NEGLIGIBLE Appearance and Odor: LIQUID, COLORLESS, SHARP ODOR OF AROMATIC SOLVENT. Percent Volatiles by Volume: 100 _____ Reactivity Data _____ Stability Indicator: YES Stability Condition To Avoid: NONE SPECIFIED BY MFG HOWEVE AVOID HEAT, SPARKS, SOURCES OF IGNITION. Hazardous Decomposition Products: THERMAL DECOMPOSITION PRODUCTS ARE: **SMOKE** PARTICLES, CARBON DIOXIDE, CARBON MONOXIDE WHEN SUBJ TO EXCESSIVE HEAT/FLAME. Hazardous Polymerization Indicator: NO _____ **Toxicological Information** _____ _____ **Ecological Information** _____ -----**MSDS** Transport Information =========== _____ ______ Regulatory Information ______ ______ Other Information ______ ______ Transportation Information _____ Responsible Party Cage: 04963 Trans ID NO: 114393 Pro duct ID: 3M GENERAL PURPOSE ADHESIVE CLEANER, PN:08986,08989 MSDS Prepared Date: 03/06/1992 Review Date: 12/13/1994 MFN: 3 Tech Entry NOS Shipping Nm: FLAMMABLE LIQUID, N.O.S. (SOLVENT NAPHTHA 50-60%, XYLENE 40-50%, ETHYLBENZENE 1-10%) Net Unit Weight: 1.7 LBS Multiple KIT Number: 0 Review IND: Y Unit Of Issue: QT Container QTY: 1 Type Of Container: UNKNOWN _____ Detail DOT Information ._____ DOT

PSN Code: GJJ Symbols: G

DOT Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.

Hazard Class: 3 UN ID Num: UN1993 DOT Packaging Group: II Label: FLAMMABLE LIQUID Special Provision: T8,T31

Non Bulk Pack: 202 Bulk Pack: 242 Max Qty Pass: 5L Max Qty Cargo: 60 L Vessel Stow Reg: B

Detail IMO Information

IMO PSN Code: HIN

IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o

IMDG Page Number:

3230

UN Number: 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 BV

IATA UN ID Num: 1993

IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. *

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

UN Packing Group: II

Packing Note Passenger: 305

Max Quant Pass: 5L Max Quant Cargo: 60L

Pac

kaging Note Cargo: 307

Detail AFI Information

AFI PSN BV AFI Symbols: *

AFI Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.

AFI Hazard Class: 3
AFI UN ID NUM: UN1993
AFI Packing Group: II
Special Provisions: P5
Back Pack Reference: A7.3

HAZCOM Label

Product ID: 3M GENERAL P

URPOSE ADHESIVE CLEANER, PN:08986, 08989

Cage: 04963

Company Name: 3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Street: 3M CTR

City: SAINT PAUL MN Zipcode: 55144-1000

Health Emergency Phone: 612-733-1110

Label Required IND: Y

Date Of Label Review: 12/13/1994

Status Code: C

Label Date: 12/13/1994
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Slight Contact Hazard: Moderate

Fire Hazard: Severe

Reactivit

y Hazard: None

Hazard And Precautions: EYE:LIQ/VAP MAY CAUSE EYE IRRIT.SKIN:LIQ MAY CAUSE SKIN IRRIT ON PROLONG/REPEAT CONTACT.SYMPTOMS:DRY,CRACKING OF SKIN.INHAL:EXPO ABOVE EXPO LIMITS MAY CAUSE RESP SYS IRRIT & TEMP CNS IMPAIRMENT.EXTREM E OVEREXPO TO XYLENE MAY CUASE HEART/LIVER/KIDNEY/BLOOD DAMAGE BASED ON ANIMAL STUDIES. HI XYLENE CONCEN INHAL:UNCONSC,DEATH. INGEST:IDGESTIVE SYS IRRIT,TEMP CNS IMPAIRMENT. TARGET ORGANS:EYE/SKIN/CNS /DIGESTIVE & TRACTS.1STAID:EYES:IM

MED FLUSH W/LOTS OF WATER FOR @ LEAST 10MINS. CALL DR. SKIN:WASH W/SOAP & DIFF BREATH CALL DR. INGEST:DO NOT INDUCE VOM IT. IMMED CALL PHYSICIAN OR POISON CONTROL CENTER.

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