View NSN Online: https://aerobasegroup.jp/nsn/8040-01-089-5730 PYRAMID PLASTICS INC, TOLBER D -- MICROPATCH - BLACK ______ MSDS Safety Information _____ FSC: 8040 NIIN: 01-089-5730 MSDS Date: 10/15/1993 MSDS Num: CCBGD Product ID: MICROPATCH - BLACK MFN: 01 Responsible Party Cage: 59460 Name: PYRAMID PLASTICS INC, TOLBER DIVISION Address: 220 W 5TH ST City: HOPE AR 7180 1-5212 Info Phone Number: 501-777-5750 Emergency Phone Number: 800-264-2535 Proprietary Ind: Y Published: Y ______ Contractor Summary ______ Cage: 59460 Name: PYRAMID PLASTICS INC, TOLBER DIVISION Address: 220 W 5TH ST City: HOPE AR 71801-5212 Phone: 501-777-5759 ______ Item Description Information _____ Item Manager: N35 Item Name: MICRO-PATCH LIQUID Unit of Issue: GL UI Container Qty: 1 ______ Ingredients ______ Name: *** PROPRIETARY *** _____ ______ Health Hazards Data ______

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin:

YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: SKIN: PROLONGED SKIN CONTACT MAY CAUSE IRRITATION IN SOME INDIVIDUALS. EYES: DIRECT CONTACT MAY CAUSE PAINFUL STINGING OR BURNING OF EYES AND LIDS, WATERING EYES. INHALATION: PROLONGED BREATHING OF VA PORS FROM FUSING OPERATION MAY CAUSE LUNG IRRITATION, DIZZINESS, HEADACHES, NAUSEA.

INGESTION: (EFTS OF OVEREP)

Explanation Of Carcinogenicity: NOT RELEVANT Signs And Symptions Of Overexposure: HLTH HA Z: DEPENDING ON DEGREE OF EXPOSURE

AND INDIVIDUAL SUSCEPTIBILITY SYMPTOMS MAY INCLUDE METALLIC TASTE, FATIGUE, HEADACHES, INTERMITTENT STOMACH CRAMPS, MUSCLE ACHES AND WEAKNESS. CHRONIC: HEADAC HE, DIZZINESS, NAUSEA, SHORTNESS OF BREATH AND BLURRED VISION POSSIBLE UPON PROLONGED EXPOSURE.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid: SKIN: WASH WITH SOAP AND WATER FOR 15 MINUTES. CONSULT MD IF IRRITATION PERSISTS. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONSULT

MD IF IRRITATION PERSISTS. INGESTION: DRINK WATER. DO NOT INDU CE VOMITING. CONSULT MD IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR.

Handling and Disposal

Spill Release Procedures: SCOOP INTO DRUMS, ABSORB REMAINDER ON INERT FILLER. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Dispo

sal Methods: DISPOSE OF WASTE AND CONTAINER IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: AVOID BREATHING FUMES EMITTED DURING DRYING.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point Text: 36.0F,2.2C

Lower Limits: 2% Upper Limits: 12%

Extinguishing Media: CARBON

DIOXIDE, DRY CHEMICAL, FOAM OR WATER SPRAY.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: VOLATILE MATERIAL. VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL TO IGNITION SOURCE AND FLASH BACK.

Control Measures

Respiratory Protection: NOT REQUIRED WITH ADEQUATE VENTILATION. IN RESTRICTED VENTILATION AREAS, WE

AR NIOSH/MSHA APPROVED CHEMICAL/MECHANICAL FILTERS TO

REMOVE FUMES OR MIST.

Ventilation: EXHAUST SYSTEM SHOULD BE SUFFICIENT TO REMOVE VAPORS EMITTED DURING DRYING.

Protective Gloves: USE NEOPRENE OR VINYL GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: ANSI APPROVED EYE WASH & DELUGE SHOWER (FP N).

PROTECTIVE CLOTHING IF SKIN CONTACT IS LIKELY.

Work Hygienic Practices: WASH HANDS BEFORE EATING, USING BATHROOM, SMOKING,

ETC. WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

HCC: F2

B.P. Text: 122F,50C M.P/F.P Text: 122F,50C

Vapor Density: 1 Spec Gravity: 1.2

Evaporation Rate & Darrow Reference: 1.4 (BUAC=1)

Solubility in Water: NIL

Appearance and Odor: BLACK LIQUID; KETONE ODOR.

Reactivit v Data

Stability Indicator: YES

Stability Condition To Avoid: HEAT, SPARK AND FLAMES.

Materials To Avoid: OXIDIZING MATERIALS CAN CAUSE A REACTION.

Hazardous Decomposition Products: HYDROGEN CHLORIDE, CARBON MONOXIDE AND CARBON

DIOXIDE AT ELEVATED TERMPERATURES.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

Toxicological Information

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Ecological Information
MSDS Transport Information
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Transportation Information
Responsible Party Cage: 59460 Trans ID NO: 106570 Product ID: MICROPATCH - BLACK MSDS Prepared Date: 10/15/1993 Review Date: 01/07/1997 MFN: 1 Multiple KIT Number: 0 Review IND: Y Unit Of Issue: GL Container QTY: 1
== 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 Req: B
Detail IMO Information
IM

O 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 CA

IATA UN ID Num: 1993

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

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

UN Pac

king Group: III

Packing Note Passenger: 309

Max Quant Pass: 60L Max Quant Cargo: 220L Packaging Note Cargo: 310

Detail AFI Information

AFI PSN CA AFI Symbols: *

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

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

HAZC OM Label

Product ID: MICROPATCH - BLACK

Cage: 59460

Company Name: PYRAMID PLASTICS INC, TOLBER DIVISION

Street: 220 W 5TH ST

City: HOPE AR

Zipcode: 71801-5212

Health Emergency Phone: 800-264-2535

Label Required IND: Y

Date Of Label Review: 07/24/1997

Status Code: C

Label Date: 07/24/1997
Origination Code: G
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER

Respiratory Protection IND: YES

Health Haza

rd: Moderate

Contact Hazard: Moderate

Fire Hazard: Severe Reactivity Hazard: None

Hazard And Precautions: EXTREMELY FLAMMABLE. ACUTE: SKIN: PROLONGED CONTACT MAY CAUSE IRRITATION IN SOME INDIVIDUALS. EYES: DIRECT CONTACT MAY CAUSE PAINFUL STINGING OR BURNING OF EYES AND LIDS, WATERING EYES. INHALATION: PR OLONGED BREATHING OF VAPORS FROM FUSINGOPERATION MAY CAUSE LUNG IRRITATION, DIZZINESS, HEADACHES, NAUSEA. INGESTION: METALLIC TASTE, FATIGUE, HEADACHES, INTERMITTENT STOMACH CRAMPS, M

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of Defense or other government situation.