MSDS Safety Information

FSC: 8010
MSDS Date: 06/13/1989
MSDS Num: BSHCJ
LIN#: 00N041448
Product ID: VM&P NAPTHA KLEAN STRIP, VM-46
MFN: 01
Responsible Party
Cage: IO523
Name: W M BARR & CO KLEAN-STRIP DIV
Address: 2105 CHANNEL AVE
Box: 1879
City: MEMPHIS TN 38101
Info Phone Number: 901-775-0109
Emergency Phone Number: 901-775-0109
Published: Y

Contractor Summary

Cage: 25451
Name: KLEAN-STRIP DIV BARR W M AND CO
Address: 2105 CARNES AVE
Box: 1879
City: MEMPHIS TN 38114
Phone: 901-775-0100
Cage: IO523
Name: W M BARR & CO KLEAN-STRIP DIV
Address: 2105 CHANNEL AVE
Box: 1879
City: MEMPHIS TN 38101
Phone: 901-775-0109

Ingredients

Cas: 8032-32-4
RTECS #: CI 6180000
% Wt: <100
OSHA PEL: 300 PPM 400 PPM STEL
ACGIH TLV: 300 PPM

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
OSHA: NO
Effects of Exposure: ACUTE: INHAL: MAY CAUSE DIZZINESS, HEADACHE, NAUSEA & WATERING OF EYES. SEVERE OVEREXPOSURE MAY CAUSE IRRITATION OF RESPIRATORY TRACT, DROWSINESS & UNCONSCIOUSNESS. INGEST: HARMFUL IF SWALLOWED. MAY CAUSE GASTRIC IRRITATION, NAUSEA, VOMITING & DIARRHEA. SKIN: NONE EXPECTED. EYE: MAY CAUSE IRRITATION. (EFTS OF OVEREXP)
Explanatıon Of Carcinogenicity: NOT RELEVANT
Signs And Symptoms Of Overexposure: HLTH HAZ: CHRONIC: MAY CAUSE SKIN IRRITATION ON PROLONGED OR REPEATED CONTACT. REPORTS HAVE ASSOCIATED REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS W/NEUROLOGICAL OR OTHER PHYSIOLOGICAL DAMAGE.
Medical Cond Aggravated By Exposure: NONE RECOGNIZED.
First Aid: INHAL: IF USER EXPERIENCES DIFFICULTY, MOVE TO AIR FREE OF VAPORS. ADMINISTER OXYGEN OR ARTIFICIAL RESPIRATION UNTIL MEDICAL ASSISTANCE CAN BE RENDERED. INGEST: DO NOT INDUCE VOMITING. CALL YOUR POISON CONTROL CENTER, HOSPITAL EMERGENCY ROOM OR MD IMMEDIATELY. SKIN: WASH W/ SOAP & WATER. EYE: FLUSH W/LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: AVOID BREATHING VAPORS. VENTILATE AREA. FLUSH LARGE SPILLS OF MATERIAL INTO SUITABLE RETAINING AREA OR CONTAINERS W/LARGE QUANTITIES OF WATER. SMALL SPILLS CAN BE ABSORBED BY APPROPRIATE INERT ABSORBENT.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Methods: DISPOSE I/A/W ACCORDING TO LOCAL, STATE & FEDERAL REGULATIONS.
Handling And Storage Precautions: DO NOT STORE NEAR FLAMES OR ELEVATED TEMPERATURES. OTHER PRECAUTIONS: READ CAREFULLY ALL CAUTIONS & DIRECTIONS ON PRODUCT LABEL BEFORE USE. SINCE EMPTY CONTAINER RETAINS RESIDUES, FOLLOW ALL LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTY. DISPOSE OF EMPTY CONTAINER ACCORDING TO LOCAL, STATE & FEDERAL REGS.

Fire and Explosion Hazard Information

Flash Point Method: TCC
Flash Point Text: 50F, 10C
Lower Limits: 0.9%
Extinguishing Media: USE CARBON DI OXIDE, DRY POWDER OR FOAM
Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT
STORAGE CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL W/WATER SPRAY TO PREVENT PRESSURE BUILD-UP.

Unusual Fire/Explosion Hazard: KEEP CNTNR TIGHTLY CLSD. DANGER! FLAMM. KEEP AWAY FROM HEAT, SPKS, FLAME & ALL OTHER SOURCES OF IGNI T. DO NOT SMOKE. EXTING ALL FLAMES & PILOT LIGHTS & (SUPDAT)

Control Measures

Respiratory Protection: FOR OSHA CONTROLLED WORK PLACE, USE ONLY W/ADEQ VENT UNDER ENGI NEERED AI R CONTROL SYS DESIGNED TO PROVIDE MAX APPROP TLV. FOR OCCAS USE WHERE ENGI NEERED AI R CONTROL IS NOT FEASIBLE, USE NI OSH/MSHA APP RVD RESPS. FOR OCCAS CONSUMER (SUPDAT)

Ventilation: ADEQUATE VENTILATION MUST BE PROVIDED. SEE RESPIRATORY PROTECTION SECTION.

Protective Gloves: IMPERMEABLE GLOVES.

Eye Protection: ANSI APRV CHEM WORK GO GG AND (SUPDAT)

Other Protective Equipment: VARYING APPLICATION METHODS CAN DICTATE USE OF ADDITIONAL PROTECTION EQUIPMENT, SUCH AS IMPERMEABLE APRONS, ETC.

Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER USE.

Supplemental Safety and Health: EXPLO HAZ: TURN OFF STOVES, HEATERS, ELEC MOTORS & ALL OTHER SOURCES OF IGNI T DURING USE & UNTIL ALL VAPS ARE GONE.

Physical/Chemical Properties

B.P. Text: >242F, >117C

Vapor Pres: SEE ING

Vapor Density: HVR/AR

Spec Gravity: 0.743 (FP N)

Evaporation Rate & Reference: SLOWER THAN ETHER

Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume: 100

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: CARBON MONOXIDE & CARBON DIOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

Toxicological Information
ECOLOGICAL INFORMATION

MSDS TRANSPORT INFORMATION

REGULATORY INFORMATION

OTHER INFORMATION

HAZCOM LABEL

Product ID: VM&P NAPTHA KLEAN STRIP, VM-46
Cage: IO623
Assigned IND: Y
Company Name: W M BARR & CO KLEAN-STRIP DIV
Street: 2105 CHANNEL AVE
PO Box: 1879
City: MEMPHIS TN
Zip code: 38101
Health Emergency Phone: 901-775-0109
Label Required IND: Y
Date Of Label Review: 04/13/1993
Status Code: C
Label Date: 04/13/1993
Origination Code: G
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER
Respiratory Protection IND: YES
Health Hazard: Slight
Contact Hazard: Moderate
Fire Hazard: Severe
Reactivity Hazard: None

HAZARD AND PRECAUTIONS: FLAMMABLE LIQUID. DO NOT STORE NEAR FLAMES OR ELEVATED TEMPERATURES. ACUTE: INHALATION MAY CAUSE DIZZINESS, HEADACHE, NAUSEA & WATERING OF EYES. SEVERE OVEREXPOSURE MAY CAUSE IRRITATION OF RESPIRATORY TRACT, DROWSINESS & UNCONSCIOUSNESS. INGESTION: HARMFUL OR FATAL IF SWALLOWED. MAY CAUSE GI IRRITATION, NAUSEA, VOMITING & DIARRHEA.
SKIN: NONE EXPECTED. EYE: MAY CAUSE IRRITATION. CHRONIC: MAY CAUSE SKIN IRRITATION ON PROLONGED OR REPEATED CONTACT. REPORTS HAVE ASSOCIATED PROLONGED OVEREXPOSURE TO SOLVENTS W/NEUROLOGICAL OR OTHER PHYSIOLOGICAL DAMAGE.
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