

MAGNETIC PARTICLE VEHICLE CARRIER II, 20 GALLON

MSDS Number

BVXSM

National Stock Number

6850-00N054554

Product Name

MAGNETIC PARTICLE VEHICLE CARRIER II, 20 GALLON

Manufacturer

MAGNAFLUX

Product Identification

Product ID: MAGNETIC PARTICLE VEHICLE CARRIER II, 20 GALLON

MSDS Date:06/08/1993

FSC:6850

NIIN:00N054554 MSDS Number: BVXSM

Responsible Party

MAGNAFLUX

7301 WEST AINSLIE AVE

HARDWOOD HTS, IL 60656

US

Emergency Phone: 800-424-9300(CHEMTREC)

Info Phone: 708-867-8000

Cage: 59042

Contractor

MAGNAFLUX

CHICAGO, IL 60656

US

708-867-8000 Cage: 59042

Ingredients

MINERAL OIL, WHITE; (WHITE MINERAL OIL (PETROLEUM))

CAS: 8042-47-5 RTECS: PY8047000

Fraction By Weight: 100%

OSHA PELN/K ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN CONTACT:CAN IRRITATE BY REMOVING
NATURAL SKIN OILS ON LONG OR REPEATED EXPOSURES. EYES:MAY CAUSE
IRRITATION. INHAL:NOT SIGNIFICANT AT ROOM TEMPERATURES. WHEN
HEATED, CARRIER II VAPORS MAY CAUSE D IZZINESS & NAUSEA. INGEST:NOT
SIGNIFICANT IN SMALL (MOUTHFUL) AMOUNTS.
Explanation of Carcinogenicity:NOT RELEVANT



Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE.

First Aid

First Aid:SKIN:WASH OFF SOAP & WATER. USE SOOTHING LOTION. EYES:RINSE CAREFULLY UNDER UPPER & LOWER EYELIDS USING PLENTY OF WATER FOR AT LST 15 MINS. INHAL:REMOVE TO FRESH AIR IF DIZZY/NAUSEATED. INGEST:DO NOT INDUCE VOMIT. ACCIDENTAL INGEST OF SINGLE MOUTHFUL IS NOT EXPECTED TO CAUSE SIGNIFICANT HARM. NOTE:IN ALL SEV CASES, CONT MD IMMED. LOC TELEPHONE OPERATORS CAN FURNISH NUMBER OF REGIONAL POIS CTL CTR.

Fire Fighting

Flash Point Method:PMCC Flash Point:>200F,>93C Lower Limits:1%

Upper Limits: 1%

Extinguishing Media: CARBON DIOXIDE, FOAM.

Fire Fighting Procedures: USE NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP . KEEP CNTNRS COOL W/WATER SPRAY. DO NOT SPRAY WATER DIRECTLY ON

BURNING CARRIER II, IT MAY FLOAT & (SUPDAT)

Unusual Fire/Explosion Hazard:DIFFICULT TO IGNITE, BUT WILL BURN VIGOROUSLY, IF ENGULFED IN FIRE. HAZARDOUS COMBUSTION PRODUCTS: SMOKE, SOOT, OXIDES OF CARBON.

Accidental Release

Spill Release Procedures: MOP UP OR SWEEP UP W/ABSORBENT. IT FLOATS ON WATER & CAN BE SKIMMED OFF.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: AVOID BREATHING SPRAY MIST. AVOID REPEATED & PROLONGED SKIN CONTACT. STORE AWAY FROM HEAT SOURCE. Other Precautions: PROD IS INTENDED FOR INDUS USE BY QUALIFIED PERS ONLY. DO NOT SMOKE/EAT WHILE USING PROD. STORE IN CLSD CNTNRS, AWAY FROM HEAT/OPEN FLAMES. DO NOT ALLOW PROD/BATHS MADE W/IT TO BECOME CONTAM W/WATER B ECAUSE SUCH CONTAM WILL DESTROY (SUPDAT)

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR W/FILTER IF SPRAYED IN ENCLOSED, UNVENTILATED SPACE.

Ventilation: NONE, UNLESS APPLIED AS SPRAY. USE WHERE VENTILATION WILL

CARRY SPRAY MIST AWAY FROM OCCUPIED AREAS.

Protective Gloves: NITRILE RUBBER GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER USE.

Supplemental Safety and Health

FIRE FIGHT PROC:SPREAD THE FIRE. OTHER PREC:PARTICLE DISPERSING ABILITY

OF THE PRODUCT.

Chemical Properties

HCC:N1

Boiling Pt:B.P. Text:>455F,>235C Vapor Pres:Vapor Density:HVR/AIR

Spec Gravity:0.82

pH:NEUT

Evaporation Rate & Reference: NEGLIGIBLE

Solubility in Water:0%

Appearance and Odor: CLEAR, COLORLESS LIQUID; OILY ODOR.

Percent Volatiles by Volume: NONE

Stability

Stability Indicator/Materials to Avoid:YES

NONE.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: SOOT, OXIDES OF CARBON IF HEATED TO



COMBUSTION TEMPERATURES.

Disposal

Waste Disposal Methods: DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS . AS A NON-HAZARDOUS OILY WASTE, INCINERATE OR SEND TO WASTE HANDLER WHO CAN BLEND IT INTO SECONDARY FUELS.

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