

## **MAGNETIC PARTICLE VEHICLE CARRIER II, 55 GALLONS**

### **MSDS Number**

BWCQP

### **National Stock Number**

6850-00N055839

### **Product Name**

MAGNETIC PARTICLE VEHICLE CARRIER II, 55 GALLONS

### **Manufacturer**

MAGNAFLUX

### **Product Identification**

Product ID:MAGNETIC PARTICLE VEHICLE CARRIER II, 55 GALLONS

MSDS Date:06/08/1993

FSC:6850

NIIN:00N055839

MSDS Number: BWCQP

### **Responsible Party**

MAGNAFLUX

7301 W AINSLIE AVE

HARWOOD HTS , IL 60656

US

Emergency Phone: 800-424-9300(CHEMTREC)

Info Phone: 708-867-8000

Preparer: BRUCE C. GRAHAM

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:NO 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 DIZZINESS & 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 W/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 NO T 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 (SUPP DATA)

## Fire Fighting

Flash Point Method:PMCC  
Flash Point:>200F,>93C  
Lower Limits:1%  
Upper Limits:6%  
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 DIRECTLY ON BURNING CARRIER II. IT MAY FLOAT & SPREAD FIRE.  
Unusual Fire/Explosion Hazard:DIFFICULT TO IGNITE, BUT WILL BURN VIGOROUSLY, IF ENGULFED IN FIRE.

## Accidental Release

Spill Release Procedures:MOP UP OR SWEEP UP W/ABSORBENT. IT FLOATS ON WATER & CAN BE SKIMMED OFF, ITS LOW VAPOR PRESSURE MAY EXEMPT IF FROM VOC RESTRICTIONS.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:AVOID BREATHING SPRAY MIST. AVOID REPEATED OR PROLONGED SKIN CONTACT. STORE AWAY FROM HEAT SOURCE.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

## 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:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
FIRST AID PROC:POISON CONTROL CENTER.

## Chemical Properties

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:HEATING ABOVE 200F (93C) IN PRESENCE OF IGNITION SOURCES.  
Hazardous Decomposition Products:SMOKE, 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.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.