

MAGNAFLUX -- OIL BASED CARRIER FOR MPI CARRIER II -- 6850-01-196-5472

===== Product Identification =====

Product ID:OIL BASED CARRIER FOR MPI CARRIER II

MSDS Date:12/08/2000

FSC:6850

NIIN:01-196-5472

MSDS Number: CJLMW

=== Responsible Party ===

Company Name:MAGNAFLUX

Address:3624 WEST LAKE AVENUE

City:GLENVIEW

State:IL

ZIP:60025

Country:US

Info Phone Num:847-657-5300

Emergency Phone Num:(800)424-9300

Resp. Party Other MSDS Num.:CARRIER II

Preparer's Name:CHERI STOCKHAUSEN

Chemtec Ind/Phone:(800)424-9300

CAGE:37676

=== Contractor Identification ===

Company Name:ECOLINK INC

Address:1481 ROCK MOUNTAIN BLVD

Box:City:STONE MOUNTAIN

State:GA

ZIP:30083-1505

Country:US

Phone:800-886-8240/770-621-8240

Contract Num:SP0450-01-M-ZC91

CAGE:0WU71

Company Name:ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

Address:3624 WEST LAKE AVENUE

Box:City:GLENVIEW

State:IL

ZIP:60025

Country:US

Phone:847-657-5300/

Contra

ct Num:SP0450-00-M-D426
CAGE:37676
Company Name:ILLINOIS TOOL WORKS INC MAGNAFLUX DIV
Address:3624 WEST LAKE AVENUE
Box:City:GLENVIEW
State:IL
ZIP:60025
Country:US
Phone:847-657-5300/
Contract Num:SP0450-99-M-ND61
CAGE:37676

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===== Composition/Information on Ingredients =====
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Ingred Name:WHITE MINERAL OIL (PETROLEUM, SEVERELY HYDROTREATED)
CAS:8042-47-5
RTECS #:PY8047000
= Wt:100.
Other REC Limits:NOT PROVIDED.
OSHA PEL:NOT AVAILABLE.
ACGIH TLV:NOT AVAILABLE.

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===== Hazards Identification =====
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LD50 LC50 Mixture:NOT AVAILABLE.
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:POTENTIAL HEALTH EFFECTS: SKIN
CONTACT: CAN IRRITATE BY REMOVING NATURAL OILS ON LONG OR REPEATED
EXPOSURES. EYES: MAY CAUSE IRRITATION. INHALATION: NOT SIGNIFICANT
AT ROOM TEMPERATURES. WHEN HEATED, CARRIER II VAPORS MAY CAUSE
DIZZINESS AND NAUSEA. INGESTION: NOT SIGNIFICANT IN SMALL
(MOUTHFUL) AMOUNTS.

E
xplanation of Carcinogenicity:CONTAINS NO KNOWN OR SUSPECTED
CARCINOGENS LISTED WITH OSHA, IARC, NTP OR ACGIG.
Effects of Overexposure:SKIN CONTACT: CAN IRRITATE BY REMOVING NATURAL
OILS ON LONG OR REPEATED EXPOSURES. EYES: MAY CAUSE IRRITATION.
INHALATION: NOT SIGNIFICANT AT ROOM TEMPERATURES. WHEN HEATED,
CARRIER II VAPORS MAY CAUSE DIZZINESS AND NAUSEA.
Medical Cond Aggravated by Exposure:NONE.

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===== First Aid Measures =====
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First Aid:S

KIN CONTACT: WASH OFF WITH SOAP AND WATER. USE SOOTHING LOTION. EYES: RINSE CAREFULLY UNDER UPPER AND LOWER EYELIDS USING PLENTY OF WATER. INHALATION: REMOVE TO FRESH AIR IF DIZZY OR NAUSEATED. INGESTION: DO NOT INDUCE VOMITING. ACCIDENTAL INGESTION OF A SINGLE MOUTHFUL IS NOT EXPECTED TO CAUSE SIGNIFICANT HARM. NOTE: IN ALL SEVERE CASES, CONTACT PHYSICIAN IMMEDIATELY. LOCAL TELEPHONE OPERATORS CAN FURNISH NUMBER OF REGIONAL POISON CONTROL CENTER.

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==== Fire Fighting Measures =====

Flash Point Method:PMCC

Flash Point:=-93.3C, 200.F
MIN.

Lower Limits:1%

Upper Limits:6%

Extinguishing Media:CARBON DIOXIDE, FOAM

Fire Fighting Procedures:KEEP CONTAINERS COOL WITH WATER SPRAY. DO NOT SPRAY WATER DIRECTLY ON BURNING CARRIER II. IT MAY FLOAT AND SPREAD THE FIRE.

Unusual Fire/Explosion Hazard:NONE

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===== Accidental Release Measures =====

Spill Release Procedures:MOP OR SWEEP UP WITH ABSORBENT.

N

Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER

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===== Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM HEAT SOURCE.

Other Precautions:AVOID BREATHING SPRAY MISTS. AVOID PROLONGED OR REPEATED SKIN CONTACT.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE, UNLESS APPLIED AS SPRAY. USE WHERE VENTILATION WILL CARRY MIST AWAY FROM OCCUPIED AREAS. RESPIRATOR WITH FILTER IF S

PRAYED IN ENCLOSED, UNVENTILATED SPACE.
Ventilation:NO DATA PROVIDED BY MANUFACTURER
Protective Gloves:NITRILE RUBBER GOVES IF HAND EXPOSURE IS UNAVOIDABLE.
Eye Protection:NO DATA PROVIDED BY MANUFACTURER
Other Protective Equipment:NO DATA PROVIDED BY MANUFACTURER
Work Hygienic Practices:NO DATA PROVIDED BY MANUFACTURER
Supplemental Safety and Health
EMERGENCY OVERVIEW: BLAND, OILY LIQUID WHICH MAY IRRITATE THE SKIN AND EYES. DIFFICULT TO IGNITE, BUT WILL BURN VIGOROUSLY, IF ENGULFED IN FIRE.

===== Physical/Chemical Properties =====

HCC:V5
Boiling Pt:=235.C, 455.F
B.P. Text:MIN.
Vapor Pres: AIR
Spec Gravity:0.82
pH:NOT RELEVANT.
Viscosity:NOT PROVIDED.
Evaporation Rate & Reference:NEGLIGIBLE
Solubility in Water:0%
Appearance and Odor:CLEAR, COLORLESS LIQUID, OILY ODOR
Percent Volatiles by Volume:99.8

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid
:NOT PROVIDED.
Hazardous Decomposition Products:SOOT, OXIDES OF CARBON IF HEATED TO COMBUSTION TEMPERATURES

===== Toxicological Information =====

Toxicological Information:TLV: 5 MG/M3 FOR OILY MISTS.

===== Ecological Information =====

Ecological:NO DATA AVAILABLE ON CARRIER II. IT FLOATS ON WATER AND CAN BE SKIMMED OFF.

===== Disposal Considerations =====

Waste Disposal Methods:AS A NON-

HAZARDOUS OILY WASTE, INCINERATE OR
SEND TO WASTE HANDLER WHO CAN BLEND IT INTO SECONDARY FUELS.

===== MSDS Transport Information =====

Transport Information:NONE. NOT RESTRICTED.

===== Regulatory Information =====

SARA Title III Information:NO REPORTABLE INGREDIENTS.
Federal Regulatory Information:CERCLA: NOT REPORTABLE. TSCA: ALL
INGREDIENTS ARE LISTED IN TSCA INVENTORY.
State Regulatory Information:CALIFORNIA PROPOSIT
ION 65: CONTAINS
NOTHING ON THIS LIST.

===== Other Information =====

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