

## **SKL-HF/SKL-S SPOTCHECK PENETRANT(SEE SUPPL)**

### **MSDS Number**

BCWVQ

### **National Stock Number**

6850-00-062-8320

### **Product Name**

SKL-HF/SKL-S SPOTCHECK PENETRANT(SEE SUPPL)

### **Manufacturer**

MAGNAFLUX CORP

### **Product Identification**

Product ID:SKL-HF/SKL-S SPOTCHECK PENETRANT(SEE SUPPL)

MSDS Date:01/01/1987

FSC:6850

NIIN:00-062-8320

MSDS Number: BCWVQ

### **Responsible Party**

MAGNAFLUX CORPORATION

7300 W. LAWRENCE AVENUE

CHICAGO , IL 60656-3504

US

Emergency Phone: 312-867-8000

Info Phone: 312-867-8000

Preparer: BRUCE C. GRAHAM

Cage: 37676

### **Contractor**

ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

GLENVIEW, IL 60025

US

847-657-5300/

Cage: 37676

### **Ingredients**

NAPHTHALENE (SARA III)

CAS: 91-20-3

RTECS: QJ0525000

Fraction By Weight: 83.0%

OSHA PEL10 PPM/15 STEL

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

POLYGYLOID ETHER

CAS: 25639-25-2

RTECS: KO3500000

Fraction By Weight: 10.0%

CARBON DIOXIDE

CAS: 124-38-9

RTECS: FF6400000

Fraction By Weight: 02.0%

OSHA PEL5000 PPM

ACGIH TLV: 5000PPM/30000STEL;93

## Hazards

Effects of Overexposure:DIZZINESS,DROWSINESS,NAUSEA,LIQUID IS STRONG SOLVENT & CAN DISSOLVE FAT FROM SIN,CAUSING IRRITATION

## First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR.WASH FROM SKIN WHEN EXPOSED.REMOVE CLOTHING SOAKED WITH SKL-HF/SKL.

## Fire Fighting

Flash Point Method:PMCC

Flash Point:200F/93.3C

Extinguishing Media:CARBON DIOXIDE,FOAM.

## Accidental Release

Spill Release Procedures:SOAK UP WITH SWEEPING OR SPILL COMPOUNDS,OR WIPE UP WITH RAGS.

## Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT,KEEP DRY,DO NOT SPRAY NEAR OPEN FLAME

Other Precautions:AVOID FREQUENT OR PROLONGED SKIN CONTACT

## Exposure Controls

Respiratory Protection:MIST COLLECTING RESPIRATOR,IF SPRAYING IN CONFINED PLACE

Ventilation:LOCAL EXHAUST IS REQUIRED TO CONTROL MIST IN AIR(SPRAY APPL.

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES

Supplemental Safety and Health

THIS IS UPDATE OF 79085 HMIS ENTRY; EFFECTIVE 86244,NSN HAS BEEN CANCELLED & REPLACED BY 6850-00-145-0255; FLASH POINT & PHYSICAL CHARACTERISTICS ARE OF THE MIXTURE.

## Chemical Properties

HCC:V2

Boiling Pt:B.P. Text:400F/204C

Spec Gravity:0.97

Solubility in Water:NEGLIGIBLE

Appearance and Odor:DARK RED LIQUID,MOTHBALL ODOR

Percent Volatiles by Volume:0

## Stability

Stability Indicator/Materials to Avoid:YES

WILL SOFTEN,STAIN OR SWELL MANY PLASTICS,RUBBERS,ORG.COATING

Hazardous Decomposition Products:NONE

## Disposal

Waste Disposal Methods:INCINERATE UNDER APPROVED CONTROLLED PROCEDURES

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