



---

## **SKD-NF SPOTCHECK DEVL,FORMULA B(PRE 12/80)**

### **MSDS Number**

BBCKY

### **National Stock Number**

6850-00D000184

### **Product Name**

SKD-NF SPOTCHECK DEVL,FORMULA B(PRE 12/80)

### **Manufacturer**

MAGNAFLUX CORP

### **Product Identification**

Product ID:SKD-NF SPOTCHECK DEVL,FORMULA B(PRE 12/80)

MSDS Date:01/01/1987

FSC:6850

NIIN:00D000184

MSDS Number: BBCKY

### **Responsible Party**

MAGNAFLUX CORP.

7300 W. LAWRENCE AVE

CHICAGO , IL 60656-3504

US

Emergency Phone: 312-867-8000

Cage: DO959

### **Contractor**

MAGNAFLUX CORP.

CHICAGO, IL 60656-3504

US

312-867-8000

Cage: DO959

### **Ingredients**

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 70%.

OSHA PEL350 PPM/450 STEL

ACGIH TLV: 350 PPM/450STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS: 127-18-4

RTECS: KX3850000

Fraction By Weight: 20%.

OSHA PEL100 PPM



ACGIH TLV: 25PPM/100,A3 STEL;94

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

## Hazards

Effects of Overexposure:DIZZINESS,DROWSINESS,NAUSEA.

## First Aid

First Aid:REMOVE TO FRESH AIR.

## Fire Fighting

Unusual Fire/Explosion Hazard:MATERIAL CAN DECOMPOSE AT HIGH TEMPERATURES.

## Accidental Release

Spill Release Procedures:SOAK UP WITH ABSORBENT,SWEEP UP,LET SWEEPINGS DRY IN REMOTE OR EXHAUSTED AREA.

## Handling

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED.STORE AWAY FROM HEAT.

## Exposure Controls

Respiratory Protection:CHEMICAL CARTRIDGE RESPIRATOR IF USED IN VENTILATED AREA.

Ventilation:LOCAL EXHAUST IS PREFERRED.

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES

Supplemental Safety and Health

THIS ENTRY DESCRIBES THE OLDEST FORMULATION PRODUCT OF SKD-NF SPOTCHECK DEVELOPER(NON-FLAMMABLE); NEW FORUMLATED PRODUCT CAN BE FOUND IN THE HMIS UNDER SEVERAL VALID NSNS.PER MFR 3/30/88,THE CHANGES I N FORMULATION WERE MADE TIME TO TIME BECAUSE OF TOXICITY OF PERCHLOROETHYLENE & METHYLENE CHLORIDE ETC.

## Chemical Properties

HCC:T4

Boiling Pt:B.P. Text:163F

Vapor Pres:80

Vapor Density:4-5

Spec Gravity:1.4

Evaporation Rate & Reference:5.0,ETHER

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE MOBILE LIQUID,SWEET ODOR.

Percent Volatiles by Volume:90.0

## Stability

Stability Indicator/Materials to Avoid:YES

WILL SOFTEN SOME PLASTICS,RUBBERS & ORGANIC COATINGS.

Hazardous Decomposition Products:HYDROCHLORIC ACID,PHOSGENE.

Conditions to Avoid Polymerization:RED HEAT,OPEN FLAMES AROUND VAPORS.

## Disposal

Waste Disposal Methods:ALLOW TO EVAPORATE IN REMOVE AREA,GIVE TO SOLVENT RECLAIMER.

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.

