

MAGNAFLUX -- SKL-HF/S SPOTCHECK PENETRANT -- 6850-01-316-9417

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

Product ID:SKL-HF/S SPOTCHECK PENETRANT

MSDS Date:01/01/1991

FSC:6850

NIIN:01-316-9417

MSDS Number: BMDLC

=== Responsible Party ===

Company Name:MAGNAFLUX

Address:7300 WEST LAWRENCE AVE

City:CHICAGO

State:IL

ZIP:60656

Country:US

Info Phone Num:708-867-8000

Emergency Phone Num:800-424-9300 (CHEMTREC)

Pr

eparer's Name:BRUCE C. GRAHAM

CAGE:59042

=== Contractor Identification ===

Company Name:MAGNAFLUX

Address:7300 WEST LAWRENCE AVE

City:CHICAGO

State:IL

ZIP:60656

Country:US

Phone:708-867-8000

CAGE:59042

=====  
Composition/Information on Ingredients  
=====

Ingred Name:DISTILLATE (PETROLEUM), CATALYTIC REFORMER FRACTIONATER  
RESIDUE, LOW BOILING

CAS:68477-31-6

Fraction by Wt: >85%

Ingred Name:KEROSENE

CAS:8008-20-6

RTECS #:OA5500000

Fraction by Wt: 10%

OSHA PEL:100 MG/M3 (MFR)

Ingred Name:PROPANE, 2-METHYL-; (ISOBUTANE) (AEROSOL ONLY)  
CAS:75-28-5  
RTECS #:TZ4300000  
Fraction by Wt: 30%  
OSHA PEL:1000 PPM  
ACGIH TLV:1000 PPM

Ingred Name:NAPHTHALENE (SARA III)  
CAS:91-20-3  
RTECS #:QJ0525000  
Fraction by Wt: 4%  
OSHA PEL:10 PPM;15 STEL  
ACGIH TLV:10 PPM;15 STEL  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:SUPP DATA: TO MIN DANGER FROM EXPOSURE TO FIRES. STORE  
PALLETS OF AEROSOL CARTONS AS LEVEL 3 AEROSOL (NFPA 30B).  
RTECS #:9999999ZZ

Ingred Name:RESP PROT: A NIO  
SH/MSHA APPROVED FULL MASK WITH SEPARATE  
AIR SUPPLY.  
RTECS #:9999999ZZ

Ingred Name:BP: 400F, 204C; -44F, -42C FOR AEROSOL.  
RTECS #:9999999ZZ

Ingred Name:VP: 1  
Spec Gravity:0.97  
pH:NEUT  
Evaporation Rate & Reference:NONE  
Solubility in Water:0  
Appearance and Odor:DARK RED LIQUID.

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:HEATING TO BURNING TEMPERATURES.  
Hazardous De

composition Products:IF BURNING-SMOKE, SOOT, AND OXIDES OF  
CARBON AND NITROGEN.

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

Waste Disposal Methods:INCINERATE OR SEND TO WASTE DISPOSER WHO CAN  
INCINERATE IT. AEROSOL CAN: EMPTY OUT AEROSOL CANS BEFORE DISPOSAL.  
PRESSURIZED AEROSOL CANS ARE NOT AN ACCEPTABLE WASTE. DISPOSE OF IN  
ACCORDANCE WITH FEDERAL, STATE, & LOCAL REGULATIONS .

Disclaimer (provided with this information by the compiling agencies):

T

his 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.