

MAGNAFLUX -- SPOTCHECK CLEANER/REMOVER SKC-S -- 6850-00-782-2740

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===== Product Identification =====
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Product ID:SPOTCHECK CLEANER/REMOVER SKC-S

MSDS Date:05/04/1999

FSC:6850

NIIN:00-782-2740

Kit Part:Y

MSDS Number: CKVMX

=== 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:847-657-
5300 / 5388 (FAX)

Resp. Party Other MSDS Num.:SKC-S

Preparer's Name:VILMA HOLMGREN

Chemtrec Ind/Phone:(800)424-9300

CAGE:37676

=== Contractor Identification ===

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:SP0450-00-M-D713

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:SP0450-01-M-D233
CAGE:37676
Company Name:RADIANT INTL LLC
Address:8501 N MOPAC BLVD
Box:201088
City:AUSTIN
State:TX
ZIP:78720-1088
Country:US
Phone:512-419-5224
CAGE:29913

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Composition/Information on Ingredients
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Ingred Name:LIGHT ALIPHATIC SOLVENT NAPHTHA
CAS:64742-89-8
Minumum % Wt:60.
Maxumum % Wt:100.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:CARBON DIOXIDE (PROPELLANT)(FOR 12 OZ AND 16
OZ AEROSOL)
CAS:124-38-9
RTECS #:FF6400000
Minumum % Wt:3.
Maxumum % Wt:7.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5000 PPM
ACGIH TLV:5000PPM/30000STEL;95

Ingred Name:ISOBUTANE (PROPELLANT) (FOR 0.3 OZ AEROSOL)
CAS:75-28-5
RTECS #:TI4300000
= Wt:30.

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Hazards Identification
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LD50 LC50 Mixture:NOT PROVIDED
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SK

IN: CAN IRRITATE BY REMOVING NATURAL SKIN OILS ON LONG OR REPEATED EXPOSURES. EYES: IRRITATING. INHALATION: DIZZINESS AND NAUSEA. INGESTION: NOT SIGNIFICANT IN SMALL (MOUTHFUL) AMOUNTS. EMERGENCY OVERVIEW: FLAMMABLE LIQUID AND AEROSOL. IRRITATING TO SKIN, EYES, AND RESPIRATORY TRACT.

Explanation of Carcinogenicity:CONTAINS NO KNOWN OR SUSPECTED CARCINOGENS LISTED WITH OSHA, IARC, NTP, OR ACGIH.

Effects of Overexposure:SKIN: IRRITATION. EYES: IRRITATION.

INHALATION:
DIZZINESS AND NAUSEA. INGESTION- NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE

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===== First Aid Measures =====

First Aid:SKIN: 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 SMALL 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:=-10.C, 50.F

MINIMUM

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 SKCS, IT WILL FLOAT AND SPREAD

FIRE.

Unusual Fire/Explosion Hazard:BULK AND AEROSOLS: READILY IGNITE IN PRESENCE OF IGNITION SOURCES. AEROSOL CANS MAY BURST IF HEATED ABOVE 130F (54C) AND SPRAY CONTENTS INTO FIRE.

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

Spill Release Procedures:MOP UP OR SWEEP UP WITH ABSORBENT.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:AVOID EYE CONTACT. AVOID REPEATED O

R

PROLONGED SKIN CONTACT. AVOID BREATHING SPRAY MIST. DO NOT SPRAY NEAR ARCS OR FLAMES.

Other Precautions:NOT PROVIDED

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

Respiratory Protection:RESPIRATOR WITH SOLVENT VAPOR ABSORBING CARTRIDGE IF USED IN ENCLOSED, UNVENTILATED SPACE.

Ventilation:USE WHERE VENTILATION WILL CARRY SPRAY MIST AWAY FROM OCCUPIED AREAS.

Protective Gloves:WEAR NITRILE RUBBER GLOVES IF HAND EXPOSURE IS UNAVOIDABLE..

Eye Protection:W

EAR SAFETY GLASSES TO PROTECT EYES.

Other Protective Equipment:NOT PROVIDED

Work Hygienic Practices:NOT PROVIDED

Supplemental Safety and Health

EACH KIT CONTAINS THE FOLLOWING 12 OZ AEROSOL CANS: 3 EACH, CANS INSPECTION PENETRANT (MSDS SERIAL NUMBER: CKVMW), 3 EACH, CANS INSPECTION PENETRANT DEVELOPER (MSDS SERIAL NUMBER: CKWBR), 3 EACH, CA NS INSPECTION PENETRANT REMOVER (MSDS SERIAL NUMBER: CKVMX). EACH CANS INSPECTION PENETRANT REMOVER.

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

HCC:V3

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:=115.6C, 240.F

B.P. Text:MINIMUM (ASTM D-86)

Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED

Decomp Temp:Decomp Text:NOT PROVIDED

Vapor Pres:105 PSI 12-16 OZ AEROSOL

Vapor Density:>AIR

Spec Gravity:0.76

pH:NEUTRAL

Viscosity:NOT PROVIDED

Evaporation Rate & Reference:FAST

Solubility in Water:0

Appearance and Odor:CLEAR, COLORLESS LIQUID WITH A NAPHTHA ODOR.

Percent Volatiles by Volume:99.9

Corrosion Rate:NOT PROVIDED

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

Stability Indicator/Materials to Avoid: YES

NONE

Stability Condition to Avoid: NOT PROVIDED

Hazardous Decomposition Products: SOOT, OXIDES OF CARBON WHEN BURNING.

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

Toxicological Information: THRESHOLD LIMIT VALUE: 300 PPM. WHIMIS INFORMATION (CANADA): ACCORDING TO AVAILABLE INFORMATION, THE INGREDIENTS HAVE NOT BEEN FOUND TO SHOW REPRODUCTIVE TOXICITY,

TERATOGENICITY, MUTAGENICITY, SKIN SENSITIZATION, OR SYNERGISTIC TOXIC EFFECTS WITH OTHER MATERIALS. CARCINOGENICITY: CONTAINS NO KNOWN OR SUSPECTED CARCINOGENS LISTED WITH OSHA, IARC, NTP, OR ACGIH. INGREDIENT # 1: LD50 (ORAL, RAT) 5,000 MG/KG.

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

Ecological: NO DATA IS AVAILABLE ON SKC-S. IT FLOATS ON WATER AND EVAPORATES AWAY. IT IS 100% VOC.

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

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Waste Disposal Methods: AS HAZARDOUS WASTE, SEND TO LICENSED WASTE HANDLER WHO CAN BLEND IT INTO SECONDARY FUELS. RCRA: HAZARDOUS WASTE. U.S. EPA WASTE NUMBER: D001.

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

Transport Information: AEROSOL: U.S. DOT: CONSUMER COMMODITY, ORM-D; IATA: AEROSOLS, FLAMMABLE, 2.1, UN1950. IMDG: AEROSOLS 2.1, UN1950.

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

SARA Title III Information: SARA TITLE II I, SECTION 313: NO REPORTABLE INGREDIENTS.

Federal Regulatory Information: TSCA: ALL INGREDIENTS ARE LISTED IN TSCA INVENTORY. CERCLA: NOT REPORTABLE.

State Regulatory Information: CALIFORNIA PROPOSITION 65: CONTAINS NOTHING ON THIS LIST.

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

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