

MAGNAFLUX DIV OF ILLINOIS TOOL WKS INC -- SPOTCHECK DEVELOPER SKD-S2, 1 GAL
AEROSOL -- 6850-00-160-8480

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Product Identification
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Product ID:SPOTCHECK DEVELOPER SKD-S2, 1 GAL AEROSOL

MSDS Date:10/19/1993

FSC:6850

NIIN:00-160-8480

MSDS Number: BXXJL

=== Responsible Party ===

Company Name:MAGNAFLUX DIV OF ILLINOIS TOOL WKS INC

Address:3624 WEST LAKE AVENUE

City:GLENVIEW

State:IL

ZIP:60025

Country:US

Info Phone Num:847-657-5300 / 5338 (FAX)

Emergency Phone Num:847-657-5300/800-424-9300(CHEMTREC)

Preparer's Name:BRUCE C GRAHAM

CAGE:KO362

=== 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/

CAGE:37676

Company Name:MAGNAFLUX DIV OF ILLINOIS TOOL WKS INC

Address:3624 WEST LAKE AVENUE

City:GLENVIEW

State:IL

ZIP:60025

Country:US

Phone:847-657-5300 / 5338 (FA

X)

CAGE:KO362

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Composition/Information on Ingredients
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Ingred Name:ISOPROPYL ALCOHOL; (2-PROPANOL). LD50:(ORAL,MOUSE)3.6 G/KG

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 40-70%

OSHA PEL:400 PPM (MFR)

ACGIH TLV:400 PPM (MFR)

Ingred Name:ACETONE; (2-PROPANONE) (SARA 313) (CERCLA).

LD50:(ORAL,RAT)6 G/KG

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 10-30%

OSHA PEL:1000 PPM

ACGIH TLV:750 PPM/1000 STEL

EPA Rpt Qty:5000 LBS

, 2-METHYL-; (ISOBUTANE)

CAS:75-28-5

RTECS #:TZ4300000

Fraction by Wt: 30%

OSHA PEL:N/K

ACGIH TLV:N/K

===== Hazards Identification =====

LD50 LC50 Mixture:SEE INGREDIENTS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:SKIN:CAN IRRITATE BY REMOVING
NATURAL SKIN OILS ON LONG OR REPEATED EXPOSURES. EYES:IRRITATING,
BUT DOES NOT DAMAGE EYE TISSUE. INHAL:C
AUSES DIZZINESS AND NAUSEA.

INGEST:NOT SIGNIFICANT IN SMALL (MOUTHFUL) AMOUNTS.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE.

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

First Aid:SKIN:WASH OFF W/SOAP & WATER. USE SOOTHING LOTION. EYES:RINSE
CAREFULLY UNDER UPPER & LOWER EYELIDS USING PLENTY OF WATER FOR @
LEAST 15 MIN. INHAL:REMOVE TO FRESH AIR IF DIZZY/NAUSEATED.
ING

EST:DO NOT INDUCE VOMIT. ACCIDENTAL INGEST OF SINGLE MOUTHFUL
IS NOT EXPECTED TO CAUSE SIGNIFICANT HARM. NOTE:IN ALL SEV CASES,
CONT PHYS IMMED. LOC TELEPHONE OPERATORS CAN FURNISH NUMBER OF
REGIONAL (SUPDAT)

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

Flash Point Method:PMCC

Flash Point:2F,-17C

Lower Limits:2%

Upper Limits:15%

Extinguishing Media:CARBON DIOXIDE, FOAM, WATER.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE
EQUIP

MENT . KEEP CONTAINERS COOL WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:AEROSOL CANS MAY BURST OVER 130F(54C) AND ACID TO EXISTING FIRE.

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

Spill Release Procedures:TURN OFF OR REMOVE SOURCES OF IGNITION. MOP UP OR SWEEP UP WITH ABSORBENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID BREATHING VAPORS. AVOID EYE

CONTACT. AVOID REPEATED OR PROLONGED SKIN CONTACT. STORE AWAY FROM HEAT SOURCE.

Other Precautions:DO NOT SPRAY AROUND AREAS OF FLAME.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR WITH FILTER IF SPRAYED IN ENCLOSED, UNVENTILATED SPACE.

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

Protective Gloves:NITRILE RUBBER GLOVES.

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGLES .

Other Protective Equipment:ANSI APPROVED EMERGENCY EYE WASH & DELUGE SHOWER .

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

VP:BULK:150 @100F(38C), AEROSOL:65 PSI @75F(24C). FIRST AID PROC:POISON CONTROL CENTER.

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

HCC:F2

Boiling Pt:B.P. Text:132F,56C

Vapor Pres:SUPDAT

Vapor Density:3

Spec Gravity:0.87

pH:NEUT

Evaporation Rate & Reference:0.4 OF ETHER

Solubility in Water:9

0

Appearance and Odor:WHITE LIQUID, ALCOHOL ODOR

Percent Volatiles by Volume:90

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

Stability Indicator/Materials to Avoid:YES

NONE.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

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

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

Waste Disposal Methods:SEND TO LICENSED WASTE FACILITY FOR PROPER

DISPOSAL. RCRA:HAZ WASTE. U.S

. EPA WASTE #F003 AND D001. DISPOSAL

MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS .

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