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Product ID:SPOTCHECK DEVELOPER SKD-S2 MSDS Date:05/28/1993 FSC:6850 NIIN:00-160-8480 MSDS Number: BXXJK === 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 (FAX) CAGE:KO362

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

Ingred Name:ISOPROPYL ALCOHOL; (2-PROPANOL) (SARA 313) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 40-70% OSHA PEL:400 PPM ACGIH TLV:400 PPM; 500 STEL

Ingred Name:ACETONE; (2-PROPANONE) (SARA 313) (CERCLA) 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 DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE, 2-METHYL-; (2-PROPANONE) (ISOBUTANE) (PROPELLANT) CAS:75-28-5 RTECS #:T Z4300000 Fraction by Wt: 30% OSHA PEL:N/K ACGIH TLV:N/K

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: CAN IRRITATE BY REMOVING NATURAL SKIN OILS ON LONG OR REPEATED EXPOSURES. EYES: IRRITATING, BUT DOES NOT DAMAGE EYE TISSUE. INHALATION: CAUSES DIZZINESS AND NAUSEA.

INGESTION: 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:SKIN: WASH OFF W/SOAP & WATER. USE SOOTHING LOTION. EYES: RINSE CAREFULLY UNDER UPPER & LOWER LIDS USING PLENTY OF WATER FOR AT LEAST 15 MIN. INHAL: REMOVE TO FRESH AIR IF DIZZY/NAUSEATED. INGEST: DO NOT INDUCE VOMI T. ACCIDENTAL INGEST OF SINGLE MOUTHFUL IS NOT EXPECTED TO SIGNIFICANT HARM. NOTE:IN ALL SEV CASES, CNTCT MD IMMED. LOC TELEPHONE OPERATORS CAN FURNISH NUMBER OF REGIONAL POIS CTL CTR.

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 AND FULL PROTECTIVE EQUIPMENT . KEEP CONTAINERS COOL WITH WATER SPRAY. Unusual Fire/Explosion Hazard:AEROSOL CANS MAY BURST OVER 130F (54C) AND ADD TO EXISTING FIRE.

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 Precautions: EXTREMELY FLAMM. FAST EVAPORATING VAPS CAN REA

CH HAZ LEVELS QUICKLY IN UNVENT SPACES. STORE AWAY FROM HEAT SOURCE. DO NOT SPRAY AROUND ARCS OR FLAME.

Other Precautions: AVOID BREATHING VAPORS. AVOID EYE CONTACT. AVOID REPEATED OR PROLONGED SKIN CONTACT.

======= 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 UNOCCUPIED AREAS. Protective Gloves :NITRILE RUBBER GLOVES. Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES . Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health VP: BULK: 150 @ 100F; AEROSOL: 65 PSI @ 75F.

HCC:F2 Boiling Pt:B.P. Text:132F,56C Vapor Pres:SUPDAT Vapor Density:3 Spec Gravity:0.87 pH:NEUT Evaporation Rate & amp; Reference:0.4 OF ETHER Solubility in Water:9 0 Appearance and Odor:WHITE LIQUID; ALCOHOL ODOR. Percent Volatiles by Volume:90

Stability Indicator/Materials to Avoid:YES NONE. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:WHEN BURNING, SOOT, OXIDES OF CARBON.

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATION

S . SEND TO A LICENSED FACILITY FOR PROPER DISPOSAL. U.S. EPA WASTE NUMBER: F003 & D001.

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