TURCO PRODUCTS INC., SUB. OF PENNWALT CORP. -- TURCO 4217 -- 6850-00-014-3914 Product ID:TURCO 4217 MSDS Date:06/23/1986 FSC:6850 NIIN:00-014-3914 MSDS Number: BCVJC === Responsible Party === Company Name: TURCO PRODUCTS INC., SUB. OF PENNWALT CORP. Address:24700 S. MAIN ST. Box:6200 City: CARSON State:CA ZIP:90749 Country:US Info Phone Num:213-835-1394 Emergency Phone Num:714-890-3600 Preparer's Name: C.A. EISENHARD CAGE:61102 = == Contractor Identification === Company Name: CHEMICAL COMMODITIES AGENCY, INC. Address:27447 PACIFIC STREET Box:City:HIGHLAND State:CA ZIP:92346-2640 Country:US Phone:909-864-2310 CAGE:60777 Company Name: TURCO PRODUCTS Address:ST RD 95 WEST Box:City:MARION State:OH

ZIP:43302 Country:US CAGE:95510

Company Name: TURCO PRODUCTS, INC. DIVISON OF ELF ATOCHEM NORTH AMERICA

Address:2000 MARKET ST Box:City:PHILADELPHIA

State:PA

ZIP:19103-3222 Country:US

Phone:215-419-7890

CAGE:61102

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osition/Information on Ingredients ========
Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 50.0% OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192
========== Hazards Identification ===========
Effects of Overexposure:INHAL:HEADACHE,NOSE & THROAT IRRIT.SKIN:IRRITATES,DEFAT.EYES:SEVERE IRRITATION.
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First Aid:INHAL:MOVE TO FRESH AIR.GIVE O*2 IF BR EATH DIFFICULT/ART RESPIR IF BREATH STOPPED.EYES:FLUSH W/WATER FOR 15 MIN.SKIN:REMOVE CONTAM CLOTHING.WASH SKIN W/SOAP & WATER.INGEST:DILUTE W/LGE VOL MILK OR WAT ER.DO NOT GIVE IF UNCONSCIOUS. CONTACT DR.
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Flash Point:70F,21C,TCC Lower Limits:2.5 Extinguishing Media:CO*2,WATER,CHEMICAL FOAM. Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ====================================
Spill Release Procedures:ELIMINATE IGNITION SOURCES.CONTAIN SPILLAGE.VENTILATE AREA.WIPE UP OR ABSORB ONTO ABSORBENT MATERIAL,RECOVER IN DRUMS FOR DISPOSAL.
========== Handling and Storage ============
Handling and Storage Precautions:USE CARE IN OPENING TO AVOID SPURTING.DRUMS & METALLIC HANDLING EQUIPMENT SHOULD BE GROUND TO AVOID STATIC CHARGING. Other Precautions:VAPOR HEAV THAN AIR.COLLECTS IN LOW AREAS. PROVIDE PERSONNEL W/RESPIRATORY

PROTECTION & SAFETY LINE.KEEP UNDER OBSERVATION.EMPTY DRUMS MAY CONTAIN FLAM VAPORS.KEEP SEALED.STORE IN FLAM AREA. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: SELF CONTAINED GEAR IF TLV IS EXCEEDED; SULL FACE W/POS PRESS MODE Ventilation:LOCAL RECOMMENDED Protective Gloves: NEOPRENE Eye Protection: RUBBER FRAMED GOGGLES Other Protective Equipment: SOLVENT RESISTANT BOOTS & APRON (NEOPRENE) Supplemental Safety and Health MSDS DATED 6-23-8 6. ======== Physical/Chemical Properties =========== HCC:F2 Boiling Pt:=82.2C, 180.F Vapor Pres:30 Vapor Density:>1.0 Spec Gravity:0.90 Evaporation Rate & Reference:>1.0(BU ACETATE) Solubility in Water: COMPLETE Appearance and Odor: CLEAR LIGHT YELLOW LIQD, ALCOHOL ODOR Percent Volatiles by Volume:50 ======== Stability and Reactivity Data ==========

Waste Disposal Methods:POSSIBLE METHODS 1:LANDFILL UNDER APPLICABLE LOCAL,STATE,FED REGS.2:BURN IN CHEMICAL FURNACE W/APPROPRIATE FUME SCRUBBING SYSTEM.3:TRANSFER TO RECLAIMING CENTER FOR SOLVENT RECOVERY.

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