

TURCO PRODUCTS INC., SUB. OF PENNWALT CORP. -- TURCO 4217 -- 6850-00-014-3914  
===== Product Identification =====

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 P

hone 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:19103-32

22  
Country:US  
Phone:215-419-7890  
CAGE:61102

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Composition/Information on Ingredients  
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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

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Hazards Identification  
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Effects of Overexposure:INHAL:HEADACHE,NOSE & THROAT  
IRRIT.SKIN:IRRITATES,DEFAT.EYES:SEVERE IRRITATION.

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First Aid Measures  
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First Aid:INHAL:MOVE TO FRESH AIR.GIVE O\*2 IF BREATH 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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Fire Fighting Measures  
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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  
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Spill Release Procedures:ELIMINATE IGNITION SOURCES.CONTAIN  
SPILLAGE.VENTILATE AREA.WIPE UP OR ABSORB ONTO ABSORBENT  
MATERIAL,RECOVER IN DRUMS FOR DISPOSAL.

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Handling and Storage  
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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 THA

N 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 & A  
PRON (NEOPRENE)

Supplemental Safety and Health  
MSDS DATED 6-23-86.

===== 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 =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING & CORROSIVE MATL

Stability Condition to Avoid:SOURCE IGN,OPEN FLAME,HEAT.

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE

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

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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