

TURCO PRODUCTS,DIV PUREX CORP -- TURCO PRECHECK -- 6850-00-585-6426

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Product Identification
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Product ID:TURCO PRECHECK

MSDS Date:01/01/1987

FSC:6850

NIIN:00-585-6426

MSDS Number: BFGSL

=== Responsible Party ===

Company Name:TURCO PRODUCTS,DIV PUREX CORP

Address:24700 SOUTH MAIN STREET

Box:6200

City:CARSON

State:CA

ZIP:90749

Country:US

Info Phone Num:714-890-3600

Emergency Phone Num:614-

387-6200

CAGE:LO636

=== Contractor Identification ===

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

Company Name:TURCO PRODUCTS,DIV PUREX CORP

Address:24700 SOUTH MAIN STREET

Box:6200

City:CARSON

State:CA

ZIP:90749

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Phone:714-890-3600

CAGE:LO636

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Composition/Information on Ingredients
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Ingred Name:METHYL CHLOROFORM (1,1,1-T

RICHLOROETHANE) (SARA III)
CAS:71-55-6
RTECS #:KJ2975000
Fraction by Wt: 95.0%
OSHA PEL:350 PPM/450 STEL
ACGIH TLV:350 PPM/450STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

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Hazards Identification
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Effects of Overexposure:INH:DIZZ,HEAD,INTOXIC;SKIN:MILD TO SEV
IRRIT,DEFATTG,MAY ABSORB TOXIC AMT;EYES:SEV IRRIT,PERMNT DAMA

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First Aid Measures
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First Aid:SKIN:WASH W/SO
AP & WATER,GET MD IF IRRIT/BLISTERING
OCCURS;EYES:FLUSH W/LG VOL OF WATER FOR 15 .MIN;INH:REMOVE TO FRESH
AIR.GIVE CPR/OXY IF NEEDED,ING:DO NOT INDUCE VOMIT DILUTE BY GIVING
MILK/WATER;G ET MED ATTN IMMED FOR ANY PROBLEM SEE SUPP DATA

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Fire Fighting Measures
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Flash Point:NONE TO BOIL
Lower Limits:UNK
Upper Limits:UNK
Extinguishing Media:CO*2,FOAM
Fire Fighting Procedures:USE SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:MAY EMIT TOXI
C OXIDES OF C & CL*2;MOD
HEAT EXPOSED DRUMS MAY DEVELOP SUFF INTERNAL PRESSU TO RUPTURE

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Accidental Release Measures
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Spill Release Procedures:VENTILATE AREA.WEAR PROTECTVE EQUIP.ELEMINATE
IGN SOURCE.STOP LEAK W/O RISK.DIKE/CONTAIN SPILLAGE.WIPE UP OR
AABSORB SPILLAGE ONTO ABSORBENT MATL.RECOVER IN DRUMS/CONTNRS WHICH
ARE SUITABLE FOR SHIPME NT TO DISPOSAL LOCATION.

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Handling and Storage
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Handl

ing and Storage Precautions:STORE AWAY FROM HEAT/IGN SOURCES.USE CARE IN OPENING DRUMS TO AVOID SPURTING OF CONTENTS.PROTECT CONTNRS AGAINST PHYSICAL DAMAGE.

Other Precautions:VAP HEAVR THAN AIR WILL TRAVL ALONG GRD COLLECTING IN LOW AREAS SUCH AS SUMPS.PERSONS ENTERING THIS AREA SHOULD USE PROTEC EQUIP & BE OBSERVD WHILE IN THE AREA;AVOID REPEATD CONT W SKIN/EYES.

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

Respiratory Protection:SELF-CNTND BRTHG AP
P,POS PRESSURE HOSE
MASK/AIR-LINE MASK W/FACEPIEC

Ventilation:LOCAL EXHAUST TO MINIMIZE VAPOR CONCENTRATION

Protective Gloves:NEOPRENE

Eye Protection:CUP TYPE/RUBBR FRMD GOGG

Other Protective Equipment:SOLVENT RESISTANT BOOTS & APRON(NEOPRENE)

Supplemental Safety and Health

NOTE TO PHYS:IF ACCOMPANIED BY ANOXIA,MAY TEMPORLY INCREASE CARDIAC IRRIT.GIVE ENOUGH OXY UNTI RECOVERY.AVOID SYMPATOMIMETIC AMINES WHICH MAY PRECIPITATE ARRHYTHMIAS,SUCH AS EPINEPHRINE.

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===== Physic
al/Chemical Properties =====

HCC:T4

Boiling Pt:B.P. Text:162F

Vapor Pres:100

Vapor Density:>1.0

Spec Gravity:1.35

Evaporation Rate & Reference:.1.0(BU ACETATE)

Appearance and Odor:CLEAR,COLORLESS LIQ.SOLVENT ODOR

Percent Volatiles by Volume:99+

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZER

Hazardous Decomposition Products:OXIDES OF CARBON &
CHLORINE(PHOSGENE,CARBON MONOXIDE)

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==== Disposal Considerations =====

Waste Disposal Methods:MFGR RECOMMENDS ONE OR ALL OF THE FOLLOWING METHODS:(1)INCINERATE IN APPRVD INCIN. W APPROP FUME SCRUBBER;(2)LANDFILL IAW LOCAL,STATE,FED REGS;(3) TRANSFER/SHIP TO RECLAIMING FACILITY FOR SOLVENT RECOVERY.

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