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TURCO PRODUCTS, INC. -- TURCO FLURO-CHEK PENETRANT P41H -- 6850-01-263-8231

Product ID:TURCO FLURO-CHEK PENETRANT P41H

MSDS Date:11/22/1985

FSC:6850

NIIN:01-263-8231

MSDS Number: BJKSD === Responsible Party ===

Company Name: TURCO PRODUCTS, INC.

Address:7300 BOLSA AVENUE

City:WESTMINISTER

State:CA

ZIP:92684-3600 Country:US

Info Phone Num:714-890-3600

Emergency

Phone Num:614-387-6200

CAGE:0BYN5

=== Contractor Identification ===

Company Name: TURCO PRODUCTS, INC.

Address:7300 BOLSA AVE

Box:6200

City:WESTMINSTER

State:CA

ZIP:92684-3600

Country:US

Phone:614-387-6200

CAGE:0BYN5

Company Name: TURCO PUREX INDUSTRIES SUB OF PENNWALT CORP

Address:7300 BOLSA AVENUE

Box:City:WESTMINISTER

State:CA

ZIP:92683-5211 Country:US

Phone:614-387-6200

CAGE:1JD46

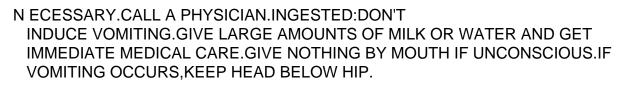
======= Composition/Information on Ingredients ========

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ET

HYLHEXYL-PHTHALATE) (SARA III) CAS:117-81-7 RTECS #:TI0350000 Fraction by Wt: 55% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3/10 STEL ACGIH TLV:5 MG/M3; 9192 EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS
Ingred Name:AROMATIC PETROLEUM SOLVENT/PETROLEUM DISTILLATES CAS:8002-05-9 RTECS #:SE7449000 Fraction by Wt: 25% Other REC Limits:NONE SPECIFIED OSHA PEL:1600 MG/M3
======================================
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Explanation of Carcinogenicity:DI(2-ETHYLHEXYL) PHTHALATE 55% IS LISTED BY NTP AND IARC BUT NOT REGULATED BY OSHA. Effects of Overexposure:EYES:MODERATE TO SEVERE
IRRITATION.SKIN:MODERATE TO SEVERE IRRITATION, DRYNESS, DEFATTING.MAY BE ABSORBED IN TOXIC AMOUNTS.INHALATION:MODERATE TO SEVERE RESPIRATORY TRACT IRRITATION,DIZZINESS,HEADACHE .INGESTION:SEVERE GASTROINTESTINAL TRACT IRRITATION AND NAUSEA.OVEREXPOSURE MAY CAUSE LIVER CANCER RISK.
Medical Cond Aggravated by Exposure: AROMATIC HYDROCARBONS MAY CAUSE

Medical Cond Aggravated by Exposure:AROMATIC HYDROCARBONS MAY CAUSE KIDNEY AND LIVER DAMAGE. REPEATED OVEREXPOSURE MAY AGGRAVATE ANY PREEXISTING DYSFUNCTION OF THESE SYSTEMS.

First Aid:EYE:FLUSH W/WATER 15 MIN.IF IRRITATION PERSISTS,SEE A DOCTOR.SKIN:FLUSH WITH COOL WATER.WASH WITH SOAP & WATER.IF IRRITATION PERSISTS,SEEK MEDICAL CARE.INHALED:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF



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

Flash Point Method:PMCC Flash Point:>200F,>93C

Extinguishing Media: CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &

FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER

SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:CONTAIN SPILLAGE.STOP LEAK AT SOURCE IF THIS CAN BE DONE SAFELY.VENTILATE AREA.EVACUATE NONESSENTIAL PERSONNEL.PUMP LIQUID INTO DOT-APPROVED DRUMS FOR DISPOSAL.ABSORB REMAINING LIQUID INTO INERT ABSOR BENT.WASH AREA (WATER) & COLLECT WASHING

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN A DRY AREA AWAY FROM STRONG OXIDIZING AGENTS & ACIDS.KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions:RINSE WATER MAY BE TREATED BY NEUTRALIZING,ALLOWING TO STAND AND SKIMMING OFF SEPARATED SOLVENT AND SOIL.RESIDUAL ORGANIC MATTER MAY BE REMOVED BY OXIDATION AND/OR CARBON TREATMENT.KEEP CONCENTRATE & WASH WAT

ER FROM ENTERING SEWER/WATERWAYS

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

Respiratory Protection: USE NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE AND BE OPERATED IN A POSITIVE PRESSURE MODE. IN AREAS OF GOOD VENTILATION, A FULL FACE MASK WITH AN ORGANIC VAPOR CARTRIDGE O R CANISTER MAY BE USED.

Ventilation: MAINTAIN SUFFICIENT MECHANICAL VENTILATION TO KEEP CONCENTRATION BELOW TLV.

Protective Gloves: NEOPRENE, NITRILE, VPC

OR NATURAL RUBBER

Eye Protection: SAFETY GLASSES OR GOGGLES

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:WASH HANDS & FACE BEFORE EATING.IMMEDIATELY REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE USE.DON'T LAUNDER AT HOME.

Supplemental Safety and Health

DISCARD CONTAMINATED SHOES.TO REPAIR CONTAMINATED EQUIPMENTS,RELIEVE PRESSURE.COVER OPENINGS TO AVOID SPURTING.CLEAN EXTERIOR AND

NTERIOR BY FLUSHING WITH SOLVENT.COLLECT FLUSHINGS FOR DISPOSAL.USE A PPROPRIATE PROTECTIVE EQUIPMENT.THE SETCONSISTS OF ONE 5 GALLON CAN OF PENETRANT & ONE 5 GALLON CAN OF EMULSIFIER.

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

HCC:N1

Boiling Pt:B.P. Text:>250F,>121C

Vapor Pres:1 Spec Gravity:0.98

Evaporation Rate & Damp; Reference: