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TURCO PRODUCTS INC SUB ELF ATOCHEM NORTH AMERICA -- FLURO-CHEK P-41H1 PENETRANT -- 6850-01-268-6719

Product ID:FLURO-CHEK P-41H1 PENETRANT MSDS Date:10/18/1991 FSC:6850 NIIN:01-268-6719 MSDS Number: BRQSJ === Responsible Party === Company Name: TURCO PRODUCTS INC SUB ELF ATOCHEM NORTH AMERICA Address:7300 BOLSA AVE City:WESTMINSTER State:CA ZIP:92684-3600 Country: US Info Phone Num:714-890-3600 Emergency Phone Num:614-387-6200 Preparer's Name: FRANK FANTOZZI CAGE:61102 === 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

Ingred Name:HEAVY AROMATIC NAPHTHA CAS:64742-94-5 RTECS #:WF3100000 Fraction by Wt: 25% Other REC Limits:NON

## E RECOMMENDED

Ingred Name:DISTILLATES, ACID-TREATED HEAVY NAPHTHENIC CAS:64742-18-3 RTECS #:PY8032000 Fraction by Wt: 25% Other REC Limits:NONE RECOMMENDED OSHA PEL:300 PPM ACGIH TLV:300 PPM

Ingred Name:DIPROPYLENE GLYCOL DIBENZOATE CAS:94-51-9 RTECS #:UB8787500 Other REC Limits:NONE RECOMMENDED

Ingred Name:SEC-OCTYL EPOXYTALLATE CAS:61789-01-3 RTECS #:LH8020000 Other REC Limits:NONE RECOMMENDED

Ingred Name:EPOXIDIZED SOYBEAN OIL CAS:8013-07-8 RTECS #:LH8010000 Other REC Limits:NONE RECOMMEN DED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION MAY CAUSE RESPIRATORY IRRITATION AND CENTRAL NERVOUS SYSTEM EFFECTS. CONTACT MAY CAUSE SKIN AND EYE IRRITATION. INGESTION MAY CAUSE GI TRACT IRRITATION. CHRONIC: PROLONGED OR REPEATE D EXPOSURE MAY CAUSE KIDNEY AND LIVER DAMAGE; CENTRAL NERVOUS SYS TEM DEPRESSION.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure:INHALED: COUGHING, SHORTNESS OF BREATH, NAUSEA, DIZZINESS, HEADACHE. EYES: REDNESS, TEARING, BURNING SENSATION,

BLURRED VISION. SKIN: REDNESS, BURNING SENSATION, DISCOMFORT. INGESTED: NAUSEA, DIARRHEA, VOMITING.

Medical Cond Aggravated by Exposure:REPEATED EXPOSURE MAY AGGRAVATE PREEXISTING DYSFUNCTION O

F	LIVER,	KIDNEY	AND	CENTRAL	<b>NERVOUS</b>
	SYSTE	EM.			

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First Aid:INHALED: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF BREATHING STOPPED. SEE DOCTOR. EYES: FLUSH WITH WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: REMOVE CONTAMIN ATED CLOTHES. WASH WITH SOAP AND WATER.SEE DOCTOR IF BLISTERING DEVELOPS. INGESTED: DO NOT INDUCE VOMITING! IF CONSCIOUS, GIVE LARGE VOLUMS OF WATER O R MILK. GET IMMEDIATE MEDICAL ATTENTION.
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Flash Point Method:PMCC Flash Point:210F,99C Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE
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<ul> <li>Spill Release Procedures:CONTAIN SPILLAGE. STOP LEAK AT SOURCE IF CAN BE DONE AT NO RISK. NONESSENTIAL PERSON</li> <li>NEL SHOULD BE EVACUATED. SALVAGE IF POSSIBLE; ABSORB WHAT CANNOT BE SALVAGED WITH INERT MATERIAL AND PLACE IN A CONT AINER FOR LATER DISPOSAL. KEEP OUT OF WATERWAYS.</li> <li>Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.</li> </ul>
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Handling and Storage Precautions:STORE IN A COOL, DRY PROTECTED AREA AWAY FROM STRONG OXIDIZING AGENTS AND STRONG MINERAL ACIDS. Other Precautions:MIXING: AVOID SPLASHING. USE APPROPRIATE PROTECTIV E
EQUIPMENT. REPAIR & MAINTENANCE: RELIEVE ANY PRESSURE. COVER OPENINGS. CLEAN EXTERIOR AND INTERIOR. COLLECT FLUSHINGS FOR DISPOSAL. USE PROTECTIVE E QUIPMENT.
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Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR OR SUPPLIED AIR RESPIRATOR OR SCBA, AS REQUIRED. USE IN ACCORDANCE WITH 29 CFR 1910.134.

Ventilation: USE ADEQUATE MECH

ANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW PEL/TLV. Protective Gloves:NEOPRENE, VITON Eye Protection:SAFETY GLASSES Other Protective Equipment:BOOTS, APRON OF NEOPRENE OR VITON IF SPLASHING OCCURS. HMIS: EYE WASH STATION & SAFETY SHOWER AVAILABLE. Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health DISCARD SHOES THAT BECOME CONTAMINATED ON THE INTERIOR. HMIS TECNICIAN UN SURE IF THIS MSDS " CORRECT" MSDS FOR ITEM OF SUPPLY. MSDS WAS PROVIDED BY BY MAUFACTURER FOR A CONTRACT WITH PART A FOR THIS N SN; CTDF/PARTSMASTER DO NOT INDICATE A KIT.

HCC:N1 Boiling Pt:B.P. Text:500F,260C Vapor Pres:1 MM HG Vapor Density:>1 (AIR=1) Spec Gravity:0.98 (WATER=1) Evaporation Rate & amp; Reference: