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MONSANTO CHEMICAL CO -- SANTOCHLOR; PARA-DICHLOROBENZENE -- 6840-00-174-1825

Product ID:SANTOCHLOR;PARA-DICHLOROBENZENE MSDS Date:10/15/1992 FSC:6840 NIIN:00-174-1825 MSDS Number: BSVYC === Responsible Party === Company Name: MONSANTO CHEMICAL CO Address:800 N LINDBERGH BLVD M/C G5NC City:ST LOUIS State:MO ZIP:63141 Country:US Info Phone Num:314-694-2333 Emergency Phone Num:314-694-4000(COLLECT) 800-424-9300 Preparer's Name: MSDS ID=105467 CAGE:6H252 === Contractor Identification === Company Name: MONSANTO CHEMICAL CO Address:800 N LINDBERGH BLVD M/C G5NC Box:City:SAINT LOUIS State:MO ZIP:63141 Country:US Phone:314-694-4000 (COLLECT) CAGE:6H252 Company Name: SALATHE OIL CO INC Address:2226 PETERS RD Box:City:HARVEY State:LA ZIP:70058 Country:US Phone:504-366-4542 CAGE:0T5C6

Ingred Name:P

-DICHLOROBENZENE (1,4-DICHLOROBENZENE) (SARA III) CAS:106-46-7 RTECS #:CZ4550000 Fraction by Wt: 99-100% Other REC Limits:NONE RECOMMENDED OSHA PEL:75 PPM ACGIH TLV:10 PPP, A3; 9394 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

LD50 LC50 Mixture:LD50 ORAL RAT=3825MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic: EYES: MAY BE IRRIT ATING.BUT NOT REPORTED TO CAUSE SERIOUS INJURY.SKIN:MAY BE IRRITATING,BUT REPORTED TO CAUSE MINIMAL DAMAGE.INHAL:MAY CAUSE EYE AND RESPIRATORY IRRITATION.INGEST:OVEREXPOSURE MAY CAUSE JAUNDICE, KIDNEY DAMAGE AND LIVER TOXICITY. Explanation of Carcinogenicity: PARA-DICHLOROBENZENE: LISTED ON NTP AND IARC SCHEDULES AS "REASONABLY" AND "POSSIBLY" CARCINOGENIC (RESPECTIVELY). Effects of Overexposure: EYES: PAIN.SKIN: BURNING. INHAL: HEADACHE, SWELLING AROUND THE EYES, INFLAMMATION OF THE MUCOUS MEMBRANES OF THE NOSE, LOSS OF APPETITE, NAUSEA AND VOMITING. Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE. First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES. INHAL: REMOVE TO FRESH AIR. GIVE OXYGEN OR

ARTIFICIAL RESPIRATION (PREFERABLY MOUTH-TO-MOUTH) IF NEEDED.INGEST:IF CO NSCIOUS,INDUCE VOMITING BY GIVING TWO GLASSES OF WATER,THEN STICK FINGER DOWN THROAT.REMOVE THIS MATERIAL FROM EYES,SKIN,CLOTHING.GET PROMPT QUALIFIED MEDICAL ATTENTION.

Flash Point Method:COC

Flash Point:150F,66C

Extinguishing Media:WATER SPRAY,FOAM,CARBON DIOXIDE,DRY CHEMICAL OR ANY CLASS B FIRE EXTINGUISHER.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.DECO

NTAMINATE EQUIPMENT AFTER USE. Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

Spill Release Procedures: ELIMINATE SOURCES OF IGNITION. USE PROPER PROTECTIVE AND RESPIRATORY EQUIPMENT.SWEEP OR SHOVEL INTO METAL CONTAINERS FOR DISPOSAL.REPORTABLE QUANTITY=100 LBS;CALL NATIONAL RESPONSE CENTER.800-424-8802. RUNOFF INTO SEWER IS A HEALTH AND **EXPLOSION HAZARD** Neutralizing Agent:NONE _____ Handling and Storage Precautions: STORE IN A COOL, DRY PLACE, AWAY FROM HIGH HEAT, SOURCES OF IGNITION, STRONG OXIDIZERS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. Other Precautions: AVOID BREATHING DUST OR VAPORS. AVOID SKIN AND EYE CONTACT. Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH APPROVED RESPIRATOR FOR O **RGANIC VAPOR** OR SELF-CONTAINED BREATHING APPARATUS. Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.CONSULT NFPA STD.91. Protective Gloves: CHEMICALLY RESISTANT. Eve Protection: CHEMICAL GOGGLES. Other Protective Equipment: EYE WASH STATION SHOULD BE AVAILBLE. Work Hygienic Practices: WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA. Supplemental Safety and Health NO NE HCC:T4 Boiling Pt:B.P. Text:345F,174C Melt/Freeze Pt:M.P/F.P Text:127F,53C Vapor Pres:0.5 Vapor Density:5.1 Spec Gravity:1.458 Solubility in Water:NEGLIGIBLE;0.008% Appearance and Odor:CRYSTALS;WHITE;PENETRATING MOTHBALL-LIKE ODOR.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HIGH HEAT,SOURCES OF IGNITI

ON. Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,SMOKE,SOOT,CHLORIDES,CHLORINE.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.RCRA CODE IS U072(40CFR261.33).

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