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<u>TURCO 5873 HPL</u>

MSDS Number

BCBKD

National Stock Number

6850-00K000731

Product Name

TURCO 5873 HPL

Manufacturer

TURCO PRODUCTS INC

Product Identification

Product ID:TURCO 5873 HPL MSDS Date:01/01/1985 FSC:6850 NIIN:00K000731 MSDS Number: BCBKD

Responsible Party

TURCO PRODUCTS, INC.

24700 SOUTH MAIN STREET

CARSON , CA 90749

US

Emergency Phone: 614-387-6200

Info Phone: 714-890-3600 Cage: D9808

Contractor

TURCO PRODUCTS, INC.

6200

PHILADELPHIA, PA 19103

US

215-419-7890

Cage: D9808

Ingredients

METHYLENE CHLORIDE (SARA III) CAS: 75-09-2 RTECS: PA8050000 Fraction By Weight: 75.0% OSHA PEL500 PPM/C,1000; Z2 ACGIH TLV: 50 PPM, A2; 9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

METHYL ALCOHOL (METHANOL) (SARA III) CAS: 67-56-1 RTECS: PC1400000

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Fraction By Weight: 10.0% OSHA PELS,200PPM/250STEL ACGIH TLV: S,200PPM/250STEL; 93 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

SODIUM CHROMATE (SARA III)

CAS: 7775-11-3

RTECS: GB2955000 Fraction By Weight: 0.6% OSHA PEL0.1 PPM CRO3;CEILING ACGIH TLV: 0.05 MG CR/M3; 9192 EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

SODIUM DODECYL BENZENE SULFONATE (CAS #25155-30-1)

CAS: 25155-30-0

RTECS: DB6825000

Fraction By Weight: 2.0%

ACGIH TLV: UNK

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:INH:DIZZ,HEAD,INTOXIC;SKIN:SEV BURNS,DEFATTING.MAY BE ABSORBED TOX AMTS;EYES:SEV DAMAGE.MAY BLIND.

First Aid

First Aid:SEV CHEST PAIN MAY INDICATE DANGER LEV OF CARBOXY HEMOGLOBIN.GET MED ATTN;INH:REMOVE TO FRESH AIR.GOVE OXY/CPR IF NEEDED;EYES:FLUSH W/LG AMT OF WATER;SKIN:WASH W/SOAP & WATER;ING:DO NOT INDUCE VOMIT,D ILUTE W/H*20 OR MILK;GET MED ATTN FOR ANY PROBLEM.

Fire Fighting

Flash Point:NONE TO BOIL-SCC Lower Limits:UNK Upper Limits:UNK Extinguishing Media:CO*2,FOAM Fire Fighting Procedures:USE SELF-CNTND BRTHG APP Unusual Fire/Explosion Hazard:THERMAL DECOMP EMITS TOXIC OXIDES OF C &CL.MOD HEAT MAY DEVELOP SUFF INT PRESS IN CNTNR & RUPTURE.

Accidental Release

Spill Release Procedures: VENTILATE AREA. WEAR PROTECTVE EQUIP.ELEMINATE IGN SOURCE.STOP LEAK W/O RISK.DIKE/CONTAIN SPILLAGE.WIPE UP OR ABSORB SPILLAGE ONTO ABSORBENT MATL.RECOVER IN DRUMS/CONTNRS WHICH ARE SUITABLE FOR SHIPMEN T TO DISPOSA LOCATION.

Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT/IGN SOURCES.USE CARE IN OPENING DRUMS TO AVOID SPRUTING 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 OBSERVED WHILE IN THE AREA;AVOID REPEATD CONT W SKIN/EYES.

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Exposure Controls

Respiratory Protection:SELF-CNTND BRTHG APP,POS PRESSURE HOSE MASK/AIR-LINE MASK W/FACEPIEC Ventilation:LOCAL EXHAUST TO MINIMIZE VAPOR CONCENTRATION Protective Gloves:NEOPRENE Eye Protection:CUP TYPE/RUBBR FRAMD GOGG Other Protective Equipment:SOLVENT RESISTANT BOOTS & APRON(NEOPRENE). Supplemental Safety and Health

Chemical Properties

HCC:T4 Boiling Pt:B.P. Text:APPROX 105F Vapor Pres:380 Vapor Density:>1.0 Spec Gravity:1.15 Evaporation Rate & Reference:>1.0 Solubility in Water:MODERATE Appearance and Odor:VISCOUS AMBER LIQUID,CHLORINATED SOLVENT ODOR. Percent Volatiles by Volume:95

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZER Stability Condition to Avoid:UNK Hazardous Decomposition Products:TOXIC OXIDES OF CARBON & CHLORINE(CARBON MONOXIDE,PHOSGENE)

Disposal

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

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