

DEX-O-TEX DC FINISH, COMP. B

MSDS Number

BSDFS

National Stock Number

5610-00-852-1906

Product Name

DEX-O-TEX DC FINISH, COMP. B

Manufacturer

CROSSFIELD PRODUCTS CORP

Product Identification

Product ID: DEX-O-TEX DC FINISH, COMP. B MSDS Date:02/12/1992 FSC:5610 NIIN:00-852-1906

MSDS Number: BSDFS

Responsible Party

CROSSFIELD PRODUCTS CORP

140 VALLEY ROAD

ROSELLE PARK , NJ 07204-1402

US

Emergency Phone: 908-245-2800

Info Phone: 908-245-2800 / FAX 908-245-2583

Cage: 88167 **Contractor**

CROSSFIELD PRODUCTS CORP.

COMPTON, CA 90221

US

310-886-9100 Cage: 60782

Ingredients

PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE

CAS: 108-65-6 RTECS: AI8295000 OSHA PEL100 PPM ACGIH TLV: 100 PPN

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7 RTECS: VV7330000

OSHA PELO.1 MG/M3 RDUST

ACGIH TLV: 0.1 MG/M3 RDUST;9293

SILICA GEL



CAS: 112945-52-5 RTECS: VV7310000

OSHA PEL6 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST

TITANIUM DIOXIDE CAS: 13463-67-7 RTECS: XR2275000

Fraction By Weight: N//K OSHA PEL10 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

LEAD CHROMATE CAS: 7758-97-6

ACGIH TLV: 0.05 MG/M3

Hazards

LD50 LC50 Mixture: NOT SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity: NTP: YES IARC: YES OSHA: YES Health Hazards Acute and Chronic: MINOR BURNING IN EYES, MINOR SKIN RASH. EXCESSIVE EXPOUSRE TO VAPOR OR MIST MAY RESULT IN TOXIC

EFFECTS.

Explanation of Carcinogenicity: MAY CONTAIN LEAD CHROMATE WHICH PER MFR IS REGULATED BY NTP, IARC AND OSHA AS CARCINOGEN OR SUPECT CARCINOGEN.

Effects of Overexposure: BURNING IN EYES, SKIN RASH

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF NEEDED. CALL A PHYSICIAN. EYES: FLUSH WITH WATER FORN 15 MINUTES. CALL PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING, IN GESTION: DO NOT INDUCE VOMITING, GIVE 1PINT LUKEWARM WATER. OBTAIN EMERGENCY MEDICAL TREATMENT.

Fire Fighting

Flash Point Method:TCC Flash Point:116F,47C Lower Limits: 1.5 % Upper Limits: 10.2 %

Extinguishing Media: CARBON DIOXIDE, FOAM

Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS SHOULD BE WORN TO AVOID INHALATION OF SMOKE OR VAPORS. VAPORS ARE HEAVIER THAN AIR.

Unusual Fire/Explosion Hazard: WHEN HEATED ABOVE FLASH POINT RELEASES VAPORS. WHEN MIXED WITH AIR AND EXPOSED TO IGNITION SOURCE, CAN BURN OR EXPLODE IF CONFINED.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. SPREAD ABSORBENT MATERIAL AND PLACE IN CLOSED CONATINER. WEAR PROTECTIVE EQUIPMENT DURING CLEANUP.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES.



Other Precautions:EYE PROTECTION AND PROTECTIVE CLOTHING SHOULD BE WORN WHEN HANDLING THIS PRODUCT.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR IS RECOMMENDED IF VENTILATION IS POOR.

Ventilation:LOCAL EXHAUST AND MECHANICAL(GENERAL) VENTILATION IS

RECOMMENDED.

Protective Gloves: RUBBER

Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT

AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:300F,149C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:2.00

Vapor Density:4.7

Spec Gravity: NOT GIVEN

Evaporation Rate & Reference: 0.3 (REF NOT GIVEN)

Solubility in Water:SLIGHT

Appearance and Odor: PIGMENTED LIQUID RESIN, SLIGHT AROMATIC ODOR

Percent Volatiles by Volume:21 %

Stability

Stability Indicator/Materials to Avoid:YES

EXTENDED CONTACT IWTH AIR/OXYGEN, STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: HIGH TEMPERATURES

Hazardous Decomposition Products: IMCOMPLETE COMBUSTION WILL GENERATE HIGHLY POISONOUS CARBON MONOXIDE AND PERHAPS OTHER TOXIC GASES.

Disposal

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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