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FRC-DIVSION OF CINE MAGNETICS INC -- DENT-X EXCEL X-RAY FIXER (SUPPLEMENTAL) -- 6525-01-334-8774

Product ID:DENT-X EXCEL X-RAY FIXER (SUPPLEMENTAL) MSDS Date:06/01/1992 FSC:6525 NIIN:01-334-8774 Kit Part:Y MSDS Number: CBSLK === Responsible Party === Company Name: FRC-DIVSION OF CINE MAGNETICS INC Address:524 S COLUMBUS AVE **City: MOUNT VERNON** State:NY ZIP:10550-471 2 Country:US Info Phone Num:914-667-1002 Emergency Phone Num:800-424-9300(CHEMTREC) CAGE:NO452 === Contractor Identification === Company Name: CINE MAGNETICS INC FR CHEMICALS DIV Address:524 S COLUMBUS AVE Box:City:MOUNT VERNON State:NY ZIP:10550-4712 Country:US CAGE:21297 Company Name: DENT-X CORP (914-592-6100) Box:UNKNOW CAGE:4R150 Company Name: FRC-DIVSION OF CINE MAGNETICS INC Address:524 S COLUMBUS AVE Box:City:MOUNT VERNON State:NY ZIP:10550-4712 Country:US Phone:914-667-1002 CAGE:NO452

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Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 60-100% Other REC Limits:NONE RECOMMENDED

Ingred Name:AMMONIUM THIOSULFATE CAS:7783-18-8 RTECS #:XN6465000 Fraction by Wt: 7-13% Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM SULFITE CAS:7757-83-7 RTECS #:WE2150000 Fraction by Wt: 3-7% Other REC Limits:NONE RECOMMENDED

Ingred Name:ACETIC ACID (CERCLA) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 3-7% Oth er REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:VOLITILE ORGANIC CONTENT AS LISTED ON MSDS, VOC=0.15 LBS/GALLON. RTECS #:9999999VC Fraction by Wt: NA Other REC Limits:NONE RECOMMENDED

Ingred Name:VOLATILE ORGANIC CONTENT AS LISTED ON MSDS: 0.10 LB/GAL RTECS #:9999999VC Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYE: IRRIT, BURNING POSSIBLE. HI CONC OF ACETIC ACID VAP CAN CAUSE EXCESS BLINKING, TEAR PRODUCTION, EYE DISCOMFORT.SKIN:IRRIT,BURNING POSSIBLE.INGEST:ACETIC ACID CAN CAUSE BURNING TO MOUTH/THROAT/ESOPHAGU S.ABD PAIN.NAU.VOMIT.SHOCK STATE, COLLAPSE. SODIUM SULFITE MAY CAUSE CIRCULATORY D **ISTURB/CNS** DMG.INHAL: IF HEATED (SUPPLE) Explanation of Carcinogenicity: PER MSDS: CARCENOGENICITY: NOEN OF THE CHEMS USED IN PRODUCT ARE LISTED ON NTP/IARC/OSHA LISTINGS OF HUMAN CARCINOGENS. Effects of Overexposure: EYE: IRRIT, BURN, EXCESS BLINKING, TEAR PRODUCTION, DISCOMFORT. SKIN: IRRIT, BURN. INGEST: MOUTH/THROAT/ESOPHAGUS BURN, ABD PAIN, NAU, VOMIT, SHOCK STATE, COLLAPSE, CIRCULATORY DISTURBANCES/CNS DMG. INHAL: IRRIT THR OAT, IRRIT, COUGH, CHEST PAIN, PAIN/BREATH DIFFICULTY. Medical Cond Aggravated by Exposure:SULFITES MAY CAUSE ALLERGIC REACTIONS IN SOME ASTHMATICS.

First Aid:EYE:FLUSH W/WATER FOR 15MINS.OBTAIN MED ATTN. SKIN:REMOVE CONTAMIN CLOTH.WASH EXPO AREA THOROUGHLY W/WATER.CONTACT PHYSICIAN. INGEST:IF CONSC GIVE 2 GLASSES OF WATER.DO NOT INDUCE VOMIT.OBTAIN PROMPT MED ATTN. INHAL:REMOVE TO FRESH AIR.IF ADVERSE SYMPTOMS DEVELOP CONTACT PHYSICIAN.

======= Fire

Flash Point:NONE Autoignition Temp:Autoignition Temp Text:NP Lower Limits:NA Upper Limits:NA Extinguishing Media:ANY APPLICABLE TO THE PRIMARY CAUSE OF FIRE. Fire Fighting Procedures:EVACUATE PERSONNEL TO SAFE AREA. FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:EXCESSIVE HEAT MAY RELEASE AMMONIA VAPORS.

Spill Release Procedures:USE

APPROPRIATE PROTECTIVE EQPMT.DIKE/SOAK UP W/ABSORBANT MATL.PREVENT LIQ FROM ENTERING SEWERS/WATERWAYS.DISPOSE OF IN ACCORDANCE WITH FED/STATE/LOC REGS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

 Handling and Storage Precautions:STORE IN WELL VENTI AREA.KEEP CNTNR TIGHTLY CAPPED WHEN NOT IN USE.DO NOT STORE FOOD/DRINK/TOBACCO IN AREAS WHERE CONTAMIN COULD OCCUR W/PRODUCT.
Other Precautions:AVOID BREATH V
AP.AVOID CONTACT EYES/SKIN/CLOTHING.DO

NOT TAKE INTERNALLY.KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection: FOR POORLY VENTILATED AREAS A NIOSH CARTRIDGE RESPIRATOR IS RECOMMENDED.

Ventilation: TEN ROOM VOLUMES PER HR RECOMMENDED UNDER NORMAL CONDITIONS.

Protective Gloves:LATEX OR NEOPRENE GLOVES.

Eye Protection: CHEM SPLASH GOGGLES.

Other Protective Equipment:LAB COAT, EYE WASH STATION.

Work Hygienic Practices:

WASH CONTAMIN CLOTH BEF REUSE.WASH THOROUGHLY AFTER HNDLG.

Supplemental Safety and Health

CAT#:999-2602-001; 999-2602-201. HEALTH HAZ:HIGHLY IRRIT AMMONIA VAP IRRIT THROAT.HIGH ACETIC ACID CONC IRRIT,COUGH,CHEST PAIN,PAIN/BREATH DIFFI. PER TIR:PKG CONSISTS OF DEVELOPER (SEE PNIND:A) & FIXE R.

HCC:N1 Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:NP Decomp Temp:Decomp Text:NP Vapor Pres:N/AVAI Vapor Density:N/AVAI Spec Gravity:1.10 pH:4.6 Viscosity:NP Evaporation Rate & amp; Reference:N/AVAI Solubility in Water:COMPLETELY. Appearance and Odor:CLEAR, COLORLESS SOLUTION, VINEGAR ODOR. Percent Volatiles by Volume:60-100 Corrosion Rate:NP

Stability Indicator/Materials to Avoid:YES AVOID STRONG ACIDS & STRONG ALKALIS. Stability Condition to Avoid:NONE Hazardous Decomposition Products:SULFUR DIOXIDE AND AMMONIA.

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Waste Disposal Methods:DISCHARGE TO SEWER REQUIRES APPROVAL OF PERMITTING AUTHORITY;MAY REQUIRE PRETREATMENT.TREAT/STORAGE/TRASNP/DISPO MUST BE IAW FED/STATE/LOC REGS.

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