Product ID:SUPERMAX PREMIX FIXER MSDS Date:03/30/1993 FSC:6525 NIIN:01-390-4855 Kit Part:Y MSDS Number: CBSPL === Responsible Party === Company Name: GENDEX CORP Address:901 WEST OAKTON STREET City: DES PLAINES (FORMALLY IN MILWAUKEE, WI) State:IL ZIP:60018 Country:US Info Phone Num:708-640-4800 Emergency Phone Num:708-640-4800 CAGE:NO591 === Contractor Identification === Company Name: GENDEX CORP Address:901 W OAKTON ST

City:DES PLAINES State:IL ZIP:60018-5000 Country:US Phone:708-640-4800 CAGE:NO591 Company Name:GENDEX CORPORATION FORMERLY DENTSPLY Address:901 W OAKTON ST Box:City:DES PLAINES State:IL ZIP:60018 Country:US Phone:847-640-4800 CAGE:66267

Ingred Name:AMMONIUM THIOSULFATE CAS:7783-18-8 RTECS #:XN6465000 Fraction by Wt: >15% Other REC Limits:NONE RECOMMENDED

Ingred Name:ALUMINUM

SULFATE CAS:10043-01-3 RTECS #:BD1700000 Fraction by Wt: >2% Other REC Limits:NONE RECOMMENDED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ACETIC ACID (CERCLA) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: >2% Other 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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACT URER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EXPOSURE CAUSES EYE IRRITATION. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION; MAY ALSO CAUSE ALLERGIC REACTION. Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure:EYES-IRRITATION. SKIN-IRRITATION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INGESTED-IF CONSCIOUS, DRINK PLENTY OF WATER. GET MEDICAL ATTENTION. EYES-IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & WA TER. IF SKIN IRRITATION OR ALLERGIC REACTION DEVELOPS, GET MEDICAL ATTENTION.

Flash Point:

NON-FLAMMABLE Extinguishing Media: DLA-HMIS: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR. Unusual Fire/Explosion Hazard:NONE. Spill Release Procedures: NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: ABSORB WITH INERT MATERIAL AND PLACE IN A CONTAINER FOR LATER DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: DLA-HMIS: STORE IN A COOL, DRY PLACE AWAY FROM ALKALIS. Other Precautions: NONE SPECIFIED BY MANUFACTURER. Respiratory Protection: NONE SPECIFIED BY MANUFACTURER. Ventilation: GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT. Protective Gloves: IMERVIOUS-RUBBER, PVC, NEOPRENE. Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS. Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: EYE WASH STATION. WASHING FACILITIES. Work Hygienic Practices: DLA-HMIS: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health KEY1=C3. PART A (FIXER, COLOR CODED BLUE) OF 2 PART KIT. PART B (DEVELOPER COLOR CODED RED) IS PNI B THIS CAGE/NSN. KIT IS FOR GENDEX DENTAL X-RAY PR OCESSOR. HCC:B3 Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.09 pH:4.5 Solubility in Water:COMPLETE Appearance and Odor: CLEAR, LIGHT BLUE; SLIGHT VINEGAR ODOR. Stability Indicator/Materials to Avoid:YES ALKALIS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: CONTACT WITH INCOMPATIBLE MATERIALS.

Hazardous Decomposition Products:S

ULFUR DIOXIDE, AMMONIA. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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