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GENDEX CORP -- SUPERMAX PREMIX FIXER -- 6525-01-390-4855

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 Pho

ne 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

======= Composition/Information on Ingredients ========

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000

Fraction by W

t: >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

===== Hazards Identification ===

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

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 Overexposu

re: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.
========= Accidental Release Measures ==========
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 ==============
Handling and Storage Precautions:DLA-HMIS: STORE IN A COOL, DRY PLACE AWAY FROM ALKALIS.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
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 RE
D) IS PNI B THIS CAGE/NSN. KIT IS FOR GENDEX DENTAL X-RAY PROCESSOR.
========= Physical/Chemical Properties ==========
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 and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES ALKALIS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: CONTACT

=== Fire Fighting Measures =========

WITH INCOMPATIBLE MATERIALS.
Hazardous Decomposition Products:SULFUR DIOXIDE, AMMONIA.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

======= Disposal Considerations ===========

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

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