



DENT-X DEVELOPER

MSDS Number

BBFHX

National Stock Number

6525-00D001615

Product Name

DENT-X DEVELOPER

Manufacturer

EDWAL SCIENTIFIC PRD FALCON SAFETY PROD

Product Identification

Product ID:DENT-X DEVELOPER

MSDS Date:01/03/1986

FSC:6525

NIIN:00D001615

MSDS Number: BBFHX

Responsible Party

EDWAL SCIENTIFIC PRD./FALCON SAFETY PROD

13636 S. WESTERN AVE.

BLUE ISLAND , IL 60406

US

Emergency Phone: 312-597-7350

Info Phone: 312-597-7350

Preparer: T. J. COLLITON

Cage: DO235

Contractor

FALCON SAFETY PRODUCTS EDWAL SCIENTIFIC PRODUCT

1299

SOMERVILLE(BRANCHBURG), NJ 08876

US

201-707-4900

Cage: 19110

Ingredients

POTASSIUM CARBONATE

CAS: 584-08-7

RTECS: TS7750000

OSHA PELNONE ESTABLISHED

ACGIH TLV: NONE ESTABLISHED

INGREDIENTS CITED ABOVE ALONG W/NON-HAZARDOUS

RTECS: 999999ZZ

HYDROQUINONE (SARA III)

CAS: 123-31-9



RTECS: MX3500000
OSHA PEL2 MG/M3
ACGIH TLV: 2 MG/M3; 9192
EPA Report Quantity: 1 LB
DOT Report Quantity: 1 LB

SODIUM HYDROXIDE (SARA III)
CAS: 1310-73-2
RTECS: WB4900000
OSHA PEL2 MG/M3
ACGIH TLV: C 2 MG/M3; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

SODIUM SULFITE
CAS: 7757-83-7
RTECS: WE2150000
OSHA PELNONE ESTABLISHED
ACGIH TLV: NONE ESTABLISHED

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Effects of Overexposure:INHAL: MIST MAY CAUSE RESPIRATORY IRRITATION;
SKIN: IRRITATES W/POSSIBLE BURNS. CHRONIC EXPOSURE MAY PRODUCE SKIN
ALLERGIES IN HYPERSENSITIVE INDIVIDUALS; EYE:CONTACT IS IRRITATING
& MAY CAUSE DAMAGE
Medical Cond Aggravated by Exposure:MFR CITES NONE

First Aid

First Aid:INHAL: MOVE PERSON TO FRESH AIR. GET MEDICAL ATTN. IF
IRRITATION PERSISTS; SKIN:REMOVE CONTAMINATED CLOTHNG & WASH SKIN
W/PLENTY OF WATER. IF IRRITATION PERSISTS,SEEK MEDICAL ATTN. WASH
CLOTHING BEFOR E REUSE.;EYES:IMMEDIATELY FLUSH W/LARGEAMTS. OF
WATER FOR 15 MIN. WHILE HOLDING EYELIDS OPEN. GET PROMPT MEDICAL
ATTN.; INGEST: CONTACT LOCAL POISON CENTER OR MEDICAL PERSONNEL
IMMEDIATELY.

Fire Fighting

Flash Point:NONE
Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING MATERIALS
Fire Fighting Procedures:NO SPECIAL PROCEDURES REQUIRED.
Unusual Fire/Explosion Hazard:NONE KNOWN TO MFR.

Accidental Release

Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE EQUIPMENT.
CONTAIN SPILL & CLEAN UP WITH AN INERT ABSORBANT MATERIAL.
Neutralizing Agent:MFR. CITES NONE; HOWEVER, A WEAR ACETIC SOLUTION OR
LARGE AMTS. OF H*20 SUFFICE.

Handling

Handling and Storage Precautions:STORE IN A CLOSED CONTAINER

Exposure Controls

Respiratory Protection:IF TLV EXCEEDED,OR FOR SYMPTOMS OF OVEREXPOSURE,



WEAR A NIOSH-APPROVED RESPIRATOR FOR DUSTS AND MISTS. //AND POWERED AIR-PURIFYING RESPIRATOR W/DUST & MIST FILTER. OR ANY SUPPLIED-AIR RESPIRATOR OPERATED IN A CONTINUOUS FLOW MODE.

Ventilation:PROVIDE APPROPRIATE VENTILATION TO MAINTAIN AIR CONC. < TLV. LOCAL EXHAUST MAY BE NECESSARY UNDER SOME HANDLING/USE CASE

Protective Gloves:NEOPRENE OR OTHER CHEMICAL RESISTANT

Eye Protection:CHEMICAL SAFETY GOGGLES.

Other Protective Equipment:AS REQUIRED BY JOB-TYPE TO MINIMIZE PROLONGED/REPEATED CONTACT.

Supplemental Safety and Health

PRODUCT MADE BY EDWAL SCIENTIFIC FOR DENT-X INC.

Chemical Properties

Boiling Pt:B.P. Text:>212F/>100C

Vapor Pres:Vapor Density:Spec Gravity:1.24

Evaporation Rate & Reference:(WATER = 1); 1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR,REDDISH-ORGANE LIQUID; SLIGHT ODOR

Percent Volatiles by Volume:>74.

Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Stability Condition to Avoid:MFR. CITES NONES

Hazardous Decomposition Products:SULFUR DIOXIDE

Disposal

Waste Disposal Methods:DISPOSE OF IAW APPLICABLE LOCAL, STATE & FEDERAL REGULATIONS.

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