

NAFRINSE SODIUM FLUORIDE PACKS

MSDS Number

BJNDJ

National Stock Number

6505-01-219-8568

Product Name

NAFRINSE SODIUM FLUORIDE PACKS

Manufacturer

MEDICAL PRODUCTS LABORATORIES

Product Identification

Product ID:NAFRINSE SODIUM FLUORIDE PACKS

MSDS Date:05/06/1987

FSC:6505

NIIN:01-219-8568

MSDS Number: BJNDJ

Responsible Party

MEDICAL PRODUCTS LABORATORIES

9990 GLOBAL ROAD

PHILADELPHIA , PA 19115-1006

US

Emergency Phone: 215-677-2700

Info Phone: 215-677-2700

Cage: 66428

Contractor

MEDICAL PRODUCTS LABORATORIES

PHILADELPHIA, PA 19115-1006

US

215-677-2700

Cage: 66428

Ingredients

SACCHARIN,SODIUM SALT HYDRATE,

CAS: 128-44-9

RTECS: DE4550000

SODIUM FLUORIDE (SARA III)

CAS: 7681-49-4

RTECS: WB0350000

OSHA PEL2.5 PPM F

ACGIH TLV: 2.5 MG F/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:POISON WHEN TAKEN INTERNALLY AND
MSY IRRITATION OF EYES,SKIN,RESPIRATORY OR G.I.TRACTS;CNS EFFECTS
LIKE HEADACHE,DIZZINESS,NAUSEA AND VOMITING. REDNESS OR BURNS OF
EYES/SKIN POSSIBLE.CHRONIC:MY CAUSE OSTEOSCLEROSIS.

Explanation of Carcinogenicity:DATA PER MSDS

Effects of Overexposure:MAY CAUSE IRRITATION OF EYES,SKIN,RESPIRATORY
OR G.I.TRACTS;MAY CAUSE HEADACHE,DIZZINESS,NAUSEA,VOMITING OR GI
TRACT DISTURBANCES POSSIBLE.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS
OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR
RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING.
GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER
FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.
SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF
IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE
VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE
MEDICAL ATTENTION.

Fire Fighting

Flash Point:NONE

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE
MATERIAL IF POSSIBLE AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED
CONTAINER.

Neutralizing Agent:NOT APPLICABLE.

Handling

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED
AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT
CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions:DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID
PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES.
USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST AS
REQUIRED IF ABOVE PEL/TLV.

Ventilation:ROOM VENTILATION

Protective Gloves:NEOPRENE,PLASTIC

Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER,WORK
CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR
FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO
NOT BREATHE VAPORS OR MISTS.

Chemical Properties

HCC:T4

Boiling Pt: =927.8C, 1702.F

B.P. Text:1702F,928C

Solubility in Water:SOLUBLE

Appearance and Odor:FINE,LIGHT POWDER,MILD ODOR

Stability

Stability Indicator/Materials to Avoid: YES

NONE NOTED

Stability Condition to Avoid: NONE NOTED

Hazardous Decomposition Products: NONE KNOWN

Disposal

Waste Disposal Methods: CONSULT LOCAL AUTHORITIES. DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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