View NSN Online: https://aerobasegroup.de/nsn/6640-01-089-5444

Product ID:6479 VACUTAINER BRAND PLASMA TUBES W/GLYCOLYTIC INHIBITOR MSDS Date:11/13/1988 FSC:6630 NIIN:01-089-5444 MSDS Number: BYPBJ === Responsible Party === Company Name: BECTON DICKINSON VACUTAINER SYSTEMS Address:1 BECTON DR **City:FRANKLIN LAKE** S State:NJ ZIP:07417-1885 Country:US Info Phone Num:201-847-4900 Emergency Phone Num:201-847-4900 CAGE:06531 === Contractor Identification === Company Name: BECTON DICKINSON AND CO, BECTON DICKINSON DIV. Address:1 BECTON DR **City:FRANKLIN LAKES** State:NJ ZIP:07417-1884 Country:US Phone:201-847-4000, 800-333-4831 CAGE:06531 Company Name: BECTON DICKINSON VACUTAINER SYSTEM Address:1 BECTON DRIVE Box:City:FRANKLIN LAKES State:NJ ZIP:07417-1885 Country:US Phone:800-631-0174/800-424-9300 CAGE:7W260

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Ingred Name:SODIUM FLUORIDE CAS:7681-49-4 RTECS #:WB0350000 Fraction by Wt: 100% **OSHA PEL:2.5 MG/CUM** ACGIH TLV:2.5 MG/CUM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION: SEVERE MUCOUS MEMBRANE **IRRITATION, DELAYE** D LUNG EDEMA. SKIN: IRRITATION, CORROSIVE ON MOIST SKIN, DERMATITIS. EYES: IRRITATION & CONJUNCTIVITIS. INGESTION: CORROSION OF GASTRIC MUCOSA. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, COUGHING, LABORED BREATHING, HEADACHE, CYANOSIS, REDNESS, PAIN, BLURRED VISION, NAUSEA, VOMITING, DIARRHEA, SALIVATION, PERSPIRATION, THIRST, DYSPNEA, CRIPPLING FLUOROSIS, CALCIFICATION OF LIGAMENTS, WEIGHT LOSS, BRITTLENESS OFBONES, ANEMIA, WEAKNESS, MOTTLIN G OF TOOTH ENAMEL, OSTEOSCLEROSIS. Medical Cond Aggravated by Exposure: DERMATITIS, RESPIRATORY/CARDIOVASCULAR DISEASE, DISEASES OF BONE/JOINT, CONJUNCTIVITIS. First Aid:INHALATION: REMOVE TO FRESH AIR. MAINTAIN AIRWAY & BLOOD PRESSSURE. GIVE OXYGEN IF NEEDED. SKIN: WASH W/SOAP & WATER FOR 15 MINS. EYES: FLUSH W/WATER. INGESTION: IF CONSCIOUS, GIVE MILK, CALCIUM GLUCO NATE SOLUTION/CALCIUM LACTATE SOLUT **ION.CALCIUM SALTS** SHOULD BE 10 GMS/250 ML WATER, CALCIUM GLUCONATE 10 GMS & MAGNESIUM SULFATE 30 GMS/200 ML WATER ORALLY. OBTAIN MEDICAL ATTENTION IN ALL CASES. Flash Point:NON-FLAMMABLE Extinguishing Media: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: AVOID BREATHING CORROSIVE VAPORS FROM FIRE. MATERIAL MAY BURN BUT DOESN'T IGNITE READILY. MAY NEED ACID GAS

SORBENT.

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===	Accidental	Release	Measures	
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. STORE IN A DRY LOCATION. DON'T STORE ADJACENT TO ACIDS/ALKALIS.

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

Respiratory Protection:NOT REQUIRED UNDER NORMAL & INTENDED USES. Ventilation:GENERAL ROOM VENTILATION. Protective Gloves:RECOMMENDED Eye Protection:RECOMMENDED Other Protective Equipment:EMERGENCY EYE BATH Supplemental Safety and Health

Boiling Pt:B.P. Text:3083-3099F Spec Gravity:2.78 S olubility in Water:4.3%

Appearance and Odor:COLORLESS WHITE TETRAGONAL CRYSTALS/POWDER.

Stability Indicator/Materials to Avoid:YES ACIDS, GLASS, ALUMINUM. Hazardous Decomposition Products:THERMAL DECOMPOSITION: HYDROGEN FLUORIDE & SODIUM OXIDES.

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. NORMALLY SMALL VOLUMES OF NEUTRA

L PH MATERIAL CAN BE DISPOSED INTO A SEWER SYSTEM.

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