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BECTON DICKINSON VACUTAINER SYSTEMS -- 6479 VACUTAINER BRAND PLASMA TUBES

W/GLYCOLYTIC INHIBITOR -- 6630-01-089-5444

============ Product Identification ==============

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

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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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| ====== Composition/Information on Ingredients ========   |
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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  |
| DOT TO THE GIV. 1000 EDO   |
| ======================================   |
| 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.  |
| Fire Fighting Manaures   |
| ======================================   |
| 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.  |
| =======================================  |

| === Accidental Release Measures =========   |
|---|
| Spill Release Procedures:SMALL DRY: DON'T TOUCH/BREATHE DUST. WEAR DUST MASKS. GENTLY SWEEP UP. DON'T USE WATER ON MATERIAL. SMALL LIQUID: NEUTRALIZE TO A PH-7. USE ABSORBENT MATERIAL. CLEAN-UP FOR LATER DISPOSAL.                         |
| Neutralizing Agent:SMALL LIQUID-SODIUM BICARBONATE/SLAKED LIME.   |
| =========== Handling and Storage ============   |
| Handling and Storage Precautions:STORE & HANDLE ACCORDING TO PACKAGED INSTRUCTIONS . 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 |
| ======== Physical/Chemical Properties =========   |
| Boiling Pt:B.P. Text:3083-3099F<br>Spec Gravity:2.78<br>S   |
| olubility in Water:4.3% Appearance and Odor:COLORLESS WHITE TETRAGONAL CRYSTALS/POWDER.   |
| ========= Stability and Reactivity Data =========   |
| Stability Indicator/Materials to Avoid:YES ACIDS, GLASS, ALUMINUM. Hazardous Decomposition Products:THERMAL DECOMPOSITION: HYDROGEN FLUORIDE & SODIUM OXIDES.   |
| ======= Disposal Considerations ==========  |
| 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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