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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

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

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

===== Hazards Identification =====

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,
BRITTLINESS 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 Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR. MAINTAIN AIRWAY & BLOOD
PRESSURE. GIVE OXYGEN IF NEEDED. SKIN: WASH W/SOAP & WATER FOR 15
MINS. EYES: FLUSH W/WATER. INGESTION: IF CONSCIOUS, GIVE MILK,
CALCIUM GLUCONATE 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 Measures =====

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 =====

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
Spec Gravity:2.78
Solubility 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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