

BECTON DICKINSON AND CO -- 367683 MICROTAINER BRAND TUBE W/LITHIUM HEPARIN --  
6630-01-317-3956

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

Product ID:367683 MICROTAINER BRAND TUBE W/LITHIUM HEPARIN

MSDS Date:07/14/1997

FSC:6630

NIIN:01-317-3956

Status Code:A

MSDS Number: CJMZV

=== Responsible Party ===

Company Name:BECTON DICKINSON AND CO

Address:1 BECTON DR

City:FRANKLIN LAKES

State:NJ

ZIP:07417-1884

Coun

try:US

Info Phone Num:201-847-4267

Emergency Phone Num:800-631-0174

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

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

Ingred Name:LITHIUM HEPARIN

CAS:9045-22-1

Minumum % Wt:.2

Maxumum % Wt:1.1

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

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Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES  
Health Hazards Acute and Chronic:INHALATION: MAY CAUSE NOSEBLEEDS.  
Effects of Overexposure:NOSEBLEEDS

===== First Aid Measures =====

First Aid:SKIN/EYES: WASH THOROUGHLY W/WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

===== Fire Fighting Measures =====

Extinguishing Media:WATER SPRAY  
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:THIS MATERIAL MAY CAUSE A DUST EXPLOSION.

===== Accidental Release Measures =====

Spill Release Procedures:AVOID OVEREXPOSURE. IF AMOUNT OF RELEASE IS SMALL, RINSE W/WATER. FOR LARGE: CONTAIN & PLACE INTO CLEAN, DRY CONTAINER & COVER. WASH AREA W/WATER.

===== Handling and Storage =====

Handling and Storage Precautions:PRODUCT IS HYGROSCOPIC. STORE IN A TIGHTLY CLOSED DARK GLASS/CONTAINER. STORE IN A COOL, DRY PLACE. AVOID INHALATION.

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

Respiratory Protection:USE AN OSHA APPROVED PARTICLE/DUST MASK.  
Ventilation:USE GENERAL/LOCAL EXHAUST VENTILATION TO KEEP DUST LEVELS AS LOW AS POSSIBLE.  
Protective Gloves:STERILE GLOVES  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:EYE BATH, SAFETY SHOWER, APRONS  
Supplemental Safety and Health  
NOTE: THE PHYSICAL DATA ARE TYPICAL

L VALUES BASED ON MATERIAL TESTED BUT  
MAY VARY FROM SAMPLE TO SAMPLE. TYPICAL VALUES SHOULD NOT CONSTRUED  
AS A GUARANTEED ANALYSIS OF ANY SPECIFIC LOT/AS SPECIFICATIO NS FOR  
THE PRODUCT.

===== Physical/Chemical Properties =====

Spec Gravity:0.5  
Appearance and Odor:WHITE CRYSTALS, ODORLESS

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
Stability Condition to Avoid:MOISTURE  
Hazardous Decompo  
sition Products:NONE  
Conditions to Avoid Polymerization:MOISTURE

===== Toxicological Information =====

Toxicological Information:INHALATION TOXICITY: MAY CAUSE NOSEBLEEDS.

===== Ecological Information =====

Ecological:NP

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE &  
FEDERAL REGULATIONS.

===== MSDS Transport Information ==  
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Transport Information:LABEL INFORMATION: LOW HAZARD FOR USUAL  
INDUSTRIAL/COMMERCIAL HANDLING. USE ONLY W/ADEQUATE VENTILATION &  
AVOID BREATHING THE DUST. KEEP CONTAINER CLOSED. WASH THOROUGHLY  
AFTER HANDLING.

===== Other Information =====

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