

BECTON DICKINSON AND CO, BECTON DICKINSON DIV. -- MICROTAINER BRAND TUBE W/LITHIUM
HEPARIN -- 6630-01-061-0902

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Product Identification
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Product ID:MICROTAINER BRAND TUBE W/LITHIUM HEPARIN

MSDS Date:05/15/1996

FSC:6630

NIIN:01-061-0902

Status Code:A

Kit Part:Y

MSDS Number: CLMGB

=== Responsible Party ===

Company Name:BECTON DICKINSON AND CO, BECTON DICKINSON DIV.

Address:1 BECTON DR

City:

FRANKLIN LAKES

State:NJ

ZIP:07417-1884

Country:US

Info Phone Num:201-847-4000, 800-333-4831

Emergency Phone Num:8--042409300

Chemtrec Ind/Phone:(800)424-9300

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

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Composition/Information on Ingredients
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Ingred Name:LITHIUM HEPARIN

CAS:9045-22-1

Minum

um % Wt:.2
Maxumum % Wt:1.1

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES
Health Hazards Acute and Chronic:ACUTE EXPOSURE EFFECTS:
SKIN/EYES/INGESTION: NONE IDENTIFIED. INHALATION: MAY CAUSE
NOSEBLEEDS. REPEATED EXPOSURE EFFECTS: SKIN/EYES/INGESTION: NONE
IDENTIFIED. INHALATION: MAY CAUSE NOSEBLEEDS.
Effects of Overexposure:ACUTE EXPOSURE EFFECTS: SKIN/EYES/INGESTION:
NONE IDENTIFIED. INHALATIO
N: MAY CAUSE NOSEBLEEDS. REPEATED
EXPOSURE EFFECTS: SKIN/EYES/INGESTION: NONE IDENTIFIED. INHALATION:
MAY CAUSE NOSEBLEEDS.
Medical Cond Aggravated by Exposure:NONE IDENTIFIED.

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First Aid Measures
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First Aid:SKIN/EYES: WASH THOROUGHLY WITH WATER. INHALATION: REMOVE TO
FRESH AIR. CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

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

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Accidental Release Measures
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Spill Release Procedures:AVOID OVEREXPOSURE. IF AMOUNT IS SMALL, RINSE
WITH WATER. IF AMOUNT IS LARGE, CONTAIN SPILL AND PLACE IN CLEAN,
DRY CONTAINER AND COVER. WASH AREA WITH WATER.

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Handling and Storage
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Handlin
g and Storage Precautions:PRODUC TIS EXTREMELY HYGROSCOPIC.
STORE IN TIGHTLY-CLOSED DARK GLASS OR METAL CONTAINER. STORE IN A
COOL, DRY PLACE. AVOID INHALATION.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE AN OSHA APPROVED PARTICLE/DUST MASK.
Ventilation:USE GENERAL OR 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

CONTD FROM PRODUCT ID, REORDER NO: 006484, 006543, 365971, 366388,
366480, 366482, 366482, 366485, 367681, 367682, 367683, 367686,
367687, 367734, 367880, 367881, 367884, 367886, 367889, 368006.

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

HCC:T6

Spec Gravity:0.5

Appearance and Odor:WHITE CRYSTALS, ODORLESS

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

Stability Indicator/Materials to

Avoid:YES

NONE IDENTIFIED

Stability Condition to Avoid:NONE IDENTIFIED

Hazardous Decomposition Products:NONE IDENTIFIED

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

Toxicological Information:ACUTE EYE EFFECTS, EXPOSURE LIMITS,
REPRODUCTIVE TOXICITY, ACUTE SKIN EFFECTS, INGESTION TOXICITY,
TERATOGENICITY, MUTAGENICITY AND SENSITIZATION TO PRODUCT: ALL HAS
NOT BEEN IDENTIFIED OR ESTABLISHED. INHALATION TOXICITY: MAY CAUSE
NOSE BLEEDS. CARCINOGENICITY: CONT
AINS MORE THAN 0.1% BY WEIGHT OF
A MATERIAL LISTED AS A POTENTIAL CARCINOGEN BY; NTPE: NO, IARC: NO,
OSHA: NO. OTHER CHRONIC EFFECTS : NOT IDENTIFIED. SIGNS AND
SYMPTOMS OF OVEREXPOSURE: NONE IDENTIFIED. MEDICAL CONDITION
AGGRAVATED BY OVEREXPOSURE: NONE IDENTIFIED.

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

Ecological:NO DATA IS AVAILABLE ON THE ADVERSE EFFECTS ON THIS MATERIAL
ON THE ENVIRONMENT. NEITHER COD NOR BOD DATA ARE AVAILABLE.

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

Waste Disposal Methods:DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH
LOCAL, STATE AND FEDERAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:NOT REGULATED, PER MSDS, FOR ALL MODES OF
TRANSPORTATION.

===== Regulatory Information =====

SARA Title III Information:SARA HAZARD NOTIFICATION HAZARD CATEGORIES
UNDER CRITERIA OF SARA TITLE II

I RULES (40 CFR PART 370): NONE

Federal Regulatory Information:TSCA INVENTORY: NONE, REPORTABLE

QUANTITY UNDER US EPA CERCLA REGULATIONS: NONE. SARA HAZARD NOTIFICATION HAZARD CATEGORIES UNDER CRITERIA OF SARA TITLE III RULES (40 CFR PART 370): NONE. SECTION 313 TOXIC CHEMICALS: NONE. HAZARDOUS CHEMICALS UNDER OSHA HAZARD COMMUNICATIONS STANDARD: NONE.

State Regulatory Information:TSCA INVENTORY: NONE, REPORTABLE QUANTITY

UNDER US EPA CERCLA REGULATIONS: NONE. SARA HAZARD NOTIFICATION HAZARD CATEGORIES UNDER CRITERIA OF SARA TITLE III RULES (40 CFR PART 370): NONE. SECTION 313 TOXIC CHEMICALS: NONE. HAZARDOUS CHEMICALS UNDER OSHA HAZARD COMMUNICATIONS STANDARD: NONE.

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

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