

BECTON DICKINSON AND CO -- VACUTAINER BRAND SST TUBES CONTAINING SILICA

=====

MSDS Safety Information

=====

FSC: 6630
NIIN: 01-302-2661
MSDS Date: 02/20/1997
MSDS Num: CKKSF
Product ID: VACUTAINER BRAND SST TUBES CONTAINING SILICA AND GEL
MFN: 01
Responsible Party
Cage: 06531
Name: BECTON DICKINSON AND CO
Address: 1 BECTON DR

City: FRANKLIN LAKES NJ 07417-1884
Info Phone Number: 201-847-4267
Emergency Phone Number: 800-631-0174
Resp. Party Other MSDS No.: VS60313-02
Chemtrec IND/Phone: (800)424-9300
Proprietary Ind: Y
Review Ind: Y
Published: Y

=====

Contractor Summary

=====

Cage: 06531
Name: BECTON DICKINSON AND CO, BECTON DICKINSON DIV.
Address: 1 BECTON DR
City: FRANKLIN LAKES NJ 07417-1884
Phone: 201-847-4000, 800-333-4831

=====

Item Description Information

=====

Item Name: TUBE,BLOOD COLLECTING

=====

Ingredients

=====

Name: *** PROPRIETARY ***

=====

Health Hazards Data

=====

Route Of Entry Inds - Inhalation: YES
Effects of Exposure: PRIMARY ENTRY: EYE CONTACT AND INHALATION. ACUTE EXPOSURE EFFECTS: SKIN-NONE IDENTIFIED. EYE-MAY CAUSE SLIGHT IRRITATION. INHALATION-MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT. INGESTION-NONE IDENTIFIED. REPEATED EXPOSURE EFFECTS: SKIN-NONE IDENTIFIED. INHALATION-MAY CAUSE SEVERE SCARRING OF THE LUNG, (SILICOSIS). SILICOSIS MAY RESULT IN HEART FAILURE. INGESTION-NONE IDENTIFIED.
Medical Cond Aggravated By Exposure: NONE IDENTIFIED
First Aid: SKIN: WASH WITH WARM WATER FOR AT LEAST 10 MINUTES. EYES: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 10 MINUTES. INHALATION: REMOVE VICTIM TO FRESH AIR. SEEK MEDICAL ATTENTION. INGESTION: NO HEALTH EFFECTS ARE EXPECTED.

=====
Handling and Disposal

=====
Spill Release Procedures: AVOID OVEREXPOSURE. WEAR PROTECTIVE EQUIPMENT, ESPECIALLY OSHA APPROVED RESPIRATOR. DO NOT DRY-SWEEP. WHENEVER POSSIBLE WET DOWN TO MINIMIZE AIRBORNE DUST. PLACE IN AN APPROPRIATE DISPOSAL CONTAINER.
Waste Disposal Methods: DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
Handling And Storage Precautions: USE SUITABLE CONTAINERS. KEEP TIGHTLY CLOSED WHEN NOT IN USE. STORE IN A WELL VENTILATED AREA. PROTECT FROM DAMAGE.

=====
Fire and Explosion Hazard Information

=====
Extinguishing Media: USE MEDIA SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR APPROPRIATE PROTECTIVE EQUIPMENT INCLUDING OSHA APPROVED RESPIRATOR.

=====
Control Measures

=====
Respiratory Protection: USE NIOSH APPROVED RESPIRATOR OPERATED IN POSITIVE PRESSURE.
Ventilation: USE LOCAL OR GENERAL EXHAUST VENTILATION.
Protective Gloves: USE PROPER GLOVES.
Eye Protection: USE SAFETY GOGGLES.
Other Protective Equipment: EYE BATH, SAFETY SHOWER, APRONS.
Supplemental Safety and Health: REORDER NUMBERS: 6592

=====
Physical/Chemical Properties

=====
HCC: N1
Appearance and Odor: TAN GEL; ODORLESS

=====
Reactivity Data

=====
Stability Indi

cator: YES
Materials To Avoid: AVOID STRONG OXIDIZING AGENTS
Hazardous Decomposition Products: NONE IDENTIFIED
Hazardous Polymerization Indicator: NO

=====

Toxicological Information

=====

Toxicological Information: INHALATION TOXICITY: MAY CAUSE SILICOSIS.
CARCINOGENICITY: CONTAINS MORE THAN 0.1% BY WEIGHT OF A MATERIAL LISTED AS A
POTENTIAL CARCINOGEN BY: NTP-NO, IARC-GROUP 2A, OSHA-NO.

=====
=====

Ecological Information

=====

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

=====

MSDS Transport Information

=====

Transport Information: D.O.T.: PROPER SHIPPING NAME: CHEMICALS, N.O.S. (NOT
REGULATED). IM.
O.: PROPER SHIPPING NAME: CHEMICALS, N.O.S. (NOT REGULATED).
I.C.A.O./I.A.T.A.: PROPER SHIPPING NAME: CHEMICALS, N.O.S. (NOT REGULAT ED).

=====

Regulatory Information

=====

Sara Title III Information: NONE.
Federal Regulatory Information: TSCA INVENTORY: NONE.

=====

Other Information

=====

Other
Information: LABEL INFORMATION: CAUTION. KEEP CONTAINER TIGHTLY CLOSED
WHEN NOT IN USE. DO NOT CREATE ELEVATED DUST LEVELS. PRODUCT MAY CAUSE
SILICOSIS.

=====

Transportation Information

=====

Responsible Party Cage: 06531
Trans ID NO: 152856
Product ID: VACUTAINER BRAND SST TUBES CONTAINING SILICA AND GEL
MSDS Prepared Date: 02/20/1997
Review Date: 05/07/2000
MFN: 1
Multiple KIT Number: 0

==

=====

Detail DOT Information

=====

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail IMO Information

=====

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

=====

=====

Detail IATA Information

=====

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail AFI Information

=====

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

HAZCOM Label

=====

=====

Product ID: VACUTAINER BRAND SST TUBES CONTAINING SILICA AND GEL

Cage: 06531

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

Street: 1 BECTON DR

City: FRANKLIN LAKES NJ

Zipcode: 07417-1884

Health Emergency Phone: 800-631-0174

Label Required IND: Y

Date Of Label Review: 05/07/2000

Status Code: A

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: S

light

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: PRIMARY ENTRY: EYE CONTACT AND INHALATION. ACUTE EXPOSURE EFFECTS: SKIN-NONE IDENTIFIED. EYE-MAY CAUSE SLIGHT IRRITATION. INHALATION-MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT. INGESTION-NONE IDENTIFIED. REPEATED EXPOSURE EFFECTS: SKIN-NONE IDENTIFIED. INHALATION-MAY CAUSE SEVERE SCARRING OF THE LUNG, (SILICOSIS). SILICOSIS MAY RESULT IN HEART FAILURE. INGESTION-NONE IDENTIFIED.

=====

=====

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.