

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

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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: NO  
NE 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.

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## Handling and Disposal

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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.

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## Fire and Explosion Hazard Information

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Extinguishing Media: USE MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR APPROPRIATE PROTECTIVE EQUIPMENT INCLUDING OSHA APPROVED RESPIRATOR.

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## Control Measures

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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

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## Physical/Chemical Properties

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HCC: N1

Appearance and Odor: TAN GEL; ODORLESS

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## Reactivity Data

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Stability I

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

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Toxicological Information

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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.

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Ecological Information

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

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MSDS Transport Information

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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 REGULATED).

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Regulatory Information

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

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Other Information

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

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Transportation Information

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Responsible Party Code: 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

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Detail DOT Information

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DOT PSN Code: ZZZ

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

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Detail IMO Information

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IMO PSN Code: ZZZ

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

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Detail IATA Information

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IATA PSN Code: ZZZ

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

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Detail AFI Information

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AFI PSN Code: ZZZ

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

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HAZCOM Label

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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

: Slight  
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.

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