

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: PRIM

ARY 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
IDENT IFIED. 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 EFF ECTS
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 DU
ST. 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 F
OR 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 Prote

ctive 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 Indicator: YES

Materials To Avoid: AVOID STRONG OXIDIZING AGENTS

Haz

ardous 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 I
nformation

=====

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 TUB

ES 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 Preca

utions: 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.