View NSN Online: https://aerobasegroup.kr/nsn/6550-00-264-7658

Product ID:BACTEC #7 ANAEROBIC MEDIUM,CAT #02002 MSDS Date:08/04/1987 FSC:6550 NIIN:00-264-7658 MSDS Number: BDQWW === Responsible Party === Company Name: JOHNSTON LABORATORIES DIV, BECTON DICKINSON AND CO. Address:383 HILLEN ROAD City:TOWSON State:MD ZIP :21204 Country:US Info Phone Num:1-800-638-8656 Emergency Phone Num: (301) 584-7169; (301-771-0100 TRNSP) CAGE:LO007 === Contractor Identification === Company Name: BD BIOSCIENCES/FORMERLY BECTON DICKINSON DIAGNOSTIC Address:7 LOVETON CIR Box:999 City:SPARKS State:MD ZIP:21152-0999 Country:US Phone:410-771-0100 / 800-638-8663 CAGE:22790 Company Name: JOHNSTON LABORATORIES DIV, BECTON DICKINSON AND CO. Address:383 HILLEN ROAD Box:City:TOWSON State:MD ZIP:21204 Country:US Phone:1-800-638-8656 CAGE:LO00

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Ingred Name: CARBON 14 SUBSTRATE (QUANTITY: LESS THAN 0.5 GRAMS)

Ingred Name: TRYPTIC SOY BROTH LIQUID

Ingred Name: POLYANETHOLSULFONATE

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:OVEREXPOSURE TO THE MATERIAL MAY DAMAGE THE TISSUES PERMANENTLY EITHER ON CONTACT OR BY SWALLOWING QUANTITY MORE THAN THE RECOMMENDED DOSE.

First Aid:SKIN:FLUSH SKIN IMMEDIATELY WITH COPIOUS AMOUNTS OF WATER; INGESTION:IMMEDIATELY TRANSPORT TO HOSPITAL FOR MEDICAL ASSISTANCE.

Flash Point:NONE

Extinguishing Media:USE APPROPRIATE MEDIA SUITABLE FOR SURROUNDING FIRES.MANUFACTURER SPECIFIED WATERSPRAY IF INVOLVED IN FIRE. Fire Figh

ting Procedures: MANUFACTURER DID NOT SPECIFY.BUT USE

PROTECTIVE GEARS TO PROTECT FROM RADIOACTIVITY WHEN THE MATERIAL IS INVOLVED IN FIRE.

Unusual Fire/Explosion Hazard: EMITS RADIOACTIVITY BECAUSE CARBON 14 IS A BETA PARTICLE EMITTING RADIOACTIVITY MATERIAL.

Spill Release Procedures:WEAR DISPOSABLE PLASTIC GLOVES.IF VIAL IS BROKEN,FLOOD W/DISINFECTANT.USE A PAD OF PAPER TOWELS TO ABSORB THE LIQ & TO PICK UP LG/SM PIECES OF GLASS & METAL SEAL.CLEAN AREA W/DETERGENT IN HOT WATER.RI NSE W/WATER.PUT GLOVES,WASTE PIECES IN CANS & COVR

Handling and Storage Precautions: AVOID PHYSICAL DAMAGE TO THE BOXES CONTAINING GLASS VIAL/BOTTLES.HANDLE AS RADIOACTIVE MATERIAL. Respiratory Protection:NOT REQUIRED UNDER NORMAL PRODUCT USAGE. Ventilation:NOT REQUIRED UND ER NORMAL PRODUCT USAGE. Protective Gloves: PLASTIC GLOVES DURING CLEANUP & USAGE. Eye Protection:SAFETY GLASSES Other Protective Equipment:NOT REQUIRED UNDER NORMAL PRODUCT USAGE. Supplemental Safety and Health PRODUCT IN 3 OZ GLASS BOTTLE/VIAL WITH ALUMINUM SEAL ON TOP. 144 VIALS PACKED IN A BOX. MANUFACTURER MSDS SPECIFIED THAT THE POSSESSION & USE OF THE PRODUCT IS SUBJECT TO THE REGULATIONS & GENERAL LIC ENSE REQUIREMENTS OF THE US NRC.BASED ON THIS HAZ CODE:A01 IS **USED.PRODU** CT CONTAINS 4.0 UCI OF C-14 PER BOTTLE/VIAL.

HCC:A3 Boiling Pt:B.P. Text:212F/100C Spec Gravity:1.0 Solubility in Water:COMPLETE Appearance and Odor:LIQUID,CLEAR WITH YELLOW TINT AND A SLIGHT SULFUR ODOR

Stability Indicator/Materials to Avoid:YES NOT KNOWN Stability Condition to Avoid:DAMAGE TO THE VIALS/BOTTLES. Hazardous Decomposition Products:EMITS R

ADIOACTIVITY.

Waste Disposal Methods:BEFORE DISPOSAL,ALL INOCULATED VIALS MUST BE AUTOCLAVED TO DESTROY PATHOGENIC ORGANISMS.THEN POUR THE VIAL CONTENTS INTO SEWER & FLUSH W/WATER.ALTERNATELY,PLACE VIALS IN CONTNRS FOR DISPOSAL W/OTHR AU TOCLAVED LAB WASTE MATL.OBEY FED,STATE & LOCAL LAW

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