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BECTON-DICKINSON MICROBIOLOGY SYSTEMS INC -- GRAM SAFRANIN

SOLUTION,12297,12301,12405 -- 6550-01-332-4770

Product ID:GRAM SAFRANIN SOLUTION, 12297, 12301, 12405

MSDS Date:01/21/1991

FSC:6550

NIIN:01-332-4770

Kit Part:Y

MSDS Number: BQSYN === Responsible Party ===

Company Name: BECTON-DICKINSON MICROBIOLOGY SYSTEMS INC

Address:250 SCHILLING CIR

Box:243

City:COCKEYSVIL

LE

State:MD ZIP:21030 Country:US

Info Phone Num:301-771-0100/301-666-0100

Emergency Phone Num:301-584-7169 Preparer's Name:DALE M OREM

CAGE:05545

=== Contractor Identification ===

Company Name: BECTON DICKINSON AND CO MICROBIOLOGY SYSTEMS DIV

Address: 250 SCHILLING CIRCLE

Box:City:HUNT VALLEY

State:MD

ZIP:21030-1103 Country:US

Phone:410-771-0101

CAGE:05545

======= Composition/Information on Ingredients ========

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Fracti

on by Wt: 2.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9293
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LD50 LC50 Mixture:TLV FOR ETHANOL IS 1000 PPM. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE- EYES: MAY CAUSE IRRITATION. SKIN: PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION. INHALATION:VAPORS MAY IRRITATE RESPIRATORY TRACT.
INGESTION:CONTAINS 2% ETHANOL. EXCESSIVE DRINKING MAY INITIA LLY STIMULATE AND CAUSE EXCITEMENT AND IMPAIRED VISION. CHRONIC-MAY CAUSE DEFATTING AND DERMATITIS. Effects of Overexposure:EYE IRRITATION. PROLONGED/REPEATED SKIN CONTACT MAY CAUSE IRRITATION. INHALATION OF VAPORS MAY CAUSE RESPIRATORY TRACT IRRITATION. IF INGESTED, MAY IRRITATE STOMACH. Medical Cond Aggravated by Exposure:NOT KNOWN
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First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:I F CONSCIOUS AND EXCESSIVE AMOUNTS HAVE BEEN TAKEN, INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY.
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Flash Point:NOT DETERMINED Extinguishing Media:PRODUCT IS NOT FLAMMABLE. USE MEDIA SUITABLE FOR
SURROUNDING FIRE. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:NOT KNOWN
========= Accidental Release Measures ===========
Spill Release Procedures: ABSORB SPILLS WITH PAPER TOWELS. DISPOSE OF WITH NORMAL LAB TRASH. VENTILATE AREA.
============= Handling and Storage ===============
Handling and Storage Prec

autions:STORE IN A COOL PLACE. KEEP CONTAINERS CLOSED.
Other Precautions:WASH AFTER HANDLING. AVOID CONTACT WITH EYES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED IF USED AS INTENDED Ventilation:ADEQUATE Protective Gloves:NONE REQUIRED IF USED AS INTENDED
Eye Protection:SAFETY GOGGLES Other Protective Equipment:EYE WASH STATION Work Hygienic Practices:PRACTICE GOOD HYGIENIC PROCEDURE. WASH THOROUGHLY BEFORE EATING OR DRINKING
Supplemental Safety and Health KEY1:N1. THIS PRODUCT IS A KIT CONSISTING OF FOUR PARTS. PART ONE HAS PNI A. PART TWO HAS PNI B. PART THREE HAS PNI C. PART FOUR HAS PNI D.
========= Physical/Chemical Properties ===========
HCC:N1 Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN Spec Gravity:NOT KNOWN Solubility in Water:COMPLETE Appearance and Odor:DEEP RED SOLUTION WITH ODOR OF ALCOHOL
========= Stability and Reactivity Data ===========
Stability Indicator/Ma terials to Avoid:YES NONE KNOWN. Stability Condition to Avoid:EXCESSIVE HEAT Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE, CARBON DIOXIDE.
========= Disposal Considerations =============
Waste Disposal Methods:WASTE MATERIAL CAN BE DISPOSED OF WITH NORMAL LAB TRASH. FOLLOW ALL LOCAL, STATE AND FEDERAL GUIDELINES.
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