View NSN Online: https://aerobasegroup.co.il/nsn/6550-01-332-4770 **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:COCKEYS VILLE 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

Ingred Name:ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fra ction by Wt: 2.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9293

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

First Aid:CA

LL 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.

Flash Point:NOT DETERMINED Extinguishing Media:PRODUCT IS NOT FLAMMABLE. USE MEDIA SUITABLE FO R

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

Spill Release Procedures: ABSORB SPILLS WITH PAPER TOWELS. DISPOSE OF WITH NORMAL LAB TRASH. VENTILATE AREA.

Handling and Storage P

recautions:STORE IN A COOL PLACE. KEEP CONTAINERS CLOSED. Other Precautions: WASH AFTER HANDLING. AVOID CONTACT WITH EYES. 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 DRINK ING. 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. 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 Indicator /Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid: EXCESSIVE HEAT Hazardous Decomposition Products: MAY FORM CARBON MONOXIDE, CARBON DIOXIDE.

Waste Disposal Methods:WASTE MATERIAL CAN BE DISPOSED OF WITH NORMAL LAB TRASH. FOLLOW ALL LOCAL, STATE AND FEDERAL GUIDELINES.

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