View NSN Online: https://aerobasegroup.kr/nsn/6520-01-294-2071

Product ID: DISCLOSING SOLUTION MSDS Date:12/22/1989 FSC:6520 NIIN:01-294-2071 MSDS Number: BRYGQ === Responsible Party === Company Name: OK LABORATORIES Address:141 LANZA AVE BLDG 12 City:GARFIELD State:NJ ZIP:07026 Country:US Info Phone Num:202-478-1189 Emergency Phone Num:202-478-1189 CAGE:DO508 === Cont ractor Identification === Company Name: HEALTHCO INTERNATIONAL Address:25 STUART ST Box:City:BOSTON State:MA ZIP:02116 Country:US Phone:617-423-6045 CAGE:66528 Company Name: OK LABORATORIES (202-478-1189) Address:141 LANZA AVENUE, BLDG 12 City:GARFIELD State:NJ ZIP:07026 Phone:201-871-1232 CAGE:DO508

Ingred Name:ERYTHROSINE, FD AND C RED 3 CAS:16423-68-0 RTECS #:LM5950000 Fraction by Wt: 1%

======= Hazards Ident

LD50 LC50 Mixture:ORAL LD50 (RAT): 2891 MG/KG (SEE SUPP) Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: PROLONGED EXPOSURE MAY CAUSE A MILD **IRRITATION TO EYES & RESPIRATORY TRACTS. INHALATION OF HIGH VAPOR** CONCENTRATION MAY HAVE RESULTS RANGING FROM MILD DEPRESSION TO MILD CONVULSIONS. Explanation of Carcinogenicity:NONE First Aid: EYES/SKIN: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. INGESTION: ATTEMPT TO EMPTY THE STOMACH BY CAUSING VOMITING OR USE OF AN EMETIC. INHALATION: IF BREATHING DIFFICULTIES, ADMINISTER OXYGEN. OBTA IN MEDICAL ATTENTION IN ALL CASES. Flash Point:NON COMBUSTIBLE Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE A SELF CONTAINED **BREATHING APPARATUS.** \_\_\_\_\_ Spill Release Procedures: FLUSH SPILLED MATERIAL INTO SUITABLE RETAINING CONTAINER W/LARGE AMOUNTS OF WATER. FOR SMALL SPILLS, TAKE UP W/AN ABSORBENT MATERIAL & PLACE IN NONLEAKING CONTAINERS. Handling and Storage Precautions: STORE IN CLOSED CONTAINERS & KEEP THEM TIGHTLY CLOSED. USE ONLY AT WELL VENTILATED AREAS. Other Precautions: KEEP OUT OF REACH OF CHILDREN. N O SMOKING. 

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR ONLY IF VAPOR CONCENTRATION EXCEEDS THE TLV'S. Ventilation:LOCAL EXHAUST: ONLY IF NECESSARY. MECHANICAL (GENERAL): ACCEPTABLE. Protective Gloves:RUBBER Eye Protection:SAFETY GOGGLES Other Protective Equipment:IMPERMEABLE APRON Work Hygienic Practices:NO SMOKING. Supplemental Safety and Health LD50 INFORMATION IS FOR THE INGREDIENT FD & C RED NO.3.

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Boiling Pt:B.P. Text:212F Melt/Freeze Pt:M.P/F.P Text:31F Vapor Pres:24 Spec Gravity:1.014 pH:6.90 Evaporation Rate & amp; Reference:(BU AC = 1): 0.4 Solubility in Water:COMPLETE Appearance and Odor:DARK RED LIQUID W/PEPPERMINT ODOR. Percent Volatiles by Volume:98%

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Hazardous Decomposition Products:CO

Waste Disposal Methods: FLUSH INTO AN INDUSTRIAL SEWER W/PLENTY OF WATER. OBSERVE ALL LOCAL, STATE, & FEDERAL REGULATIONS.

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