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Product ID:57011 FORMALIN MSDS Date:07/24/1992 FSC:6505 NIIN:01-317-4927 MSDS Number: BNKLZ === Responsible Party === Company Name: BIOCHEMICAL SCIENCES INC SUB OF CMS Address:603 HERRON DR Box:518 City:BRIDGEPORT State:NJ ZIP:08014-0518 Country:US Info Phone Num:609-467-1813/800-524-0294 Е mergency Phone Num:508-651-1250/800-524-0294 CAGE:0B0Y1 === Contractor Identification === Company Name: BIOCHEMICAL SCIENCES INC Address:200 COMMODORE DRIVE Box:City:SWEDESBORO State:NJ ZIP:08085 Country:US Phone:800-524-0294 CAGE:0B0Y1 Ingred Name: FORMALDEHYDE, FORMALIN (2A CARCINOGEN BY NTP, IARC, OSHA) INTENDED CHANGE CAS:50-00-0 RTECS #:LP8925000

Fraction by Wt: 3.4-4% OSHA PEL:0.75 PPM/2 PPM ACGIH TLV:0.37 MG/CUM IC (2A) EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:IRRITATION OF SKIN, EYES, NOSE, THROAT & UPPER RESPIRATORY TRACT. INGESTION: POISONOUS, MAY CAUSE BURNING OF MOUTH; DEATH MAY RESULT. CHRONIC: FORMALDEHYDE IS A MUTAGENIC. Explanation of Carcinogenicity:SEE INGREDIENTS Effects
of Overexposure: INGESTION: VOMITING, ABDOMINAL PAIN & DIARRHEA.
Medical Cond Aggravated by Exposure: DISEASES OF THE LUNGS & SKIN
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First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA W/PLENTY OF SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. INGESTION: INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF WATER & PRESSING FING ER DOWN THROAT. CONTACT A PHYSICIAN IMMEDIATELY. INHALATION: REMOVE TO FR ESH AIR. IF BREATHING STOPS, BEGIN ARTIFICIAL RESPIRATION. OBTAIN MEDICAL ATTENTION IN ALL CASES.
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Extinguishing Media:DRY POWDER, FOAM, CO2, WATER SPRAY Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.
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Spill Release Procedures:WIPE UP W/DAMP SPONGE OR MOP. LARGE: ABSORB LIQUID W/SAND OR SIMILAR MATERIAL & K EEP FROM ANY FORMS OF IGNITION.
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Handling and Storage Precautions: USE PRECAUTIONS FOR COMBUSTIBLE LIQUIDS. KEEP AWAY FROM OPEN FLAMES.
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Respiratory Protection:IF VAPOR CONCENTRATION BECOMES HIGH, USE NIOSH APPROVED RESPIRATOR. Ventilation:LOCAL EXHAUST Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES Other Protective Equipment:NORMAL LABORATO

RY APPAREL Work Hygienic Practices:WASH W/SOAP & WATER AFTER HANDLING. Supplemental Safety and Health

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Conditions to Avoid Polymerization: HEAT, SPARKS, FLAME

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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