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31006/31054/31034

MSDS Number

BJFPB

National Stock Number

4610-00-363-5770

Product Name

31006/31054/31034

Manufacturer

SYBRON CHEMICALS INC

Product Identification

Product ID:31006/31054/31034 MSDS Date:10/21/1985 FSC:4610 NIIN:00-363-5770 MSDS Number: BJFPB

Responsible Party

SYBRON CHEMICALS INC

BIRMINGHAM RD

BIRMINGHAM , NJ 08011

US

Emergency Phone: 609-893-1100

Info Phone: 609-893-1100

Cage: 76465

Contractor

SYBRON CHEMICALS INC, SUB OF SYBRON CORP

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BIRMINGHAM, NJ 08011

US

609-893-1100

Cage: 76465

Ingredients

ANION EXCHANGE POLYMER Fraction By Weight: 44-56%

WATER

Fraction By Weight: 44-56%

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE:CAN CAUSE EYE IRRITATION. SKIN:MAY CAUSE SKIN IRRITATION. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.



First Aid

First Aid:EYE:FLUSH EYES WITH COPIOUS QUANTITIES OF WATER FOR 15 MIN. SEE MD. SKIN:FLUSH WITH WATER.

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Fire Fighting

Extinguishing Media:DRY CHEMICAL, CO*2 OR WATER FOG. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED PRESSURE DEMAND SCBA OR EQUIVALENT. Unusual Fire/Explosion Hazard:TOXIC DECOMPOSITION PRODUCTS.

Accidental Release

Spill Release Procedures:SLIPPERY FLOOR; SWEEP UP SPILLED MATERIAL. DISPOSE AS ORDINARY TRASH. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: AVOID FREEZING/STORING FOR LONG PERIODS ABOVE 100F.AVOID CONTACT W/STRONG OXIDIZING AGENTS I.E. NITRIC ACID. MATL SHOULD NOT BE ALLOWED TO DRY OUT. Other Precautions: DO NOT PACK MATERIAL IN UNPROTECTED GLASS COLUMNS. STRONG OXIDIZING AGENTS SUCH AS NITRIC ACID CAN CAUSE EXPLOSIVE REACTIONS.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . Ventilation:NORMAL ROOM. Protective Gloves:WEAR IMPERVIOUS GLOVES. Eye Protection:CHEMICAL WORKERS GOGGLES. Other Protective Equipment:LOCAL EYEWASH FACILITY. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health THIS IS NOT A KIT. THIS IS PART A OF A THREE PART SINGLE PRODUCT.

Chemical Properties

Spec Gravity:1.1 pH:9-11 Evaporation Rate & Reference:1 Solubility in Water:NEGLIGIBLE Appearance and Odor:LIGHT SPHERICAL BEADS SLIGHT TRIMETHYLAMINE ODOR. Percent Volatiles by Volume:55-70%

Stability

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG OXIDIZING AGENTS, NITRIC ACID. Stability Condition to Avoid:TEMPERATURES ABOVE 400F. Hazardous Decomposition Products:CO, CO*2, STYRENE, N(CH*3)*3, AMMONIA, SO*2

Disposal

Waste Disposal Methods:DISPOSAL OF MATERIAL, ITS RINSINGS OR SPILL RESIDUES MUST BE I/A/W FEDERAL, STATE AND LOCAL REGULATIONS.

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