View NSN Online: https://aerobasegroup.com/nsn/4610-00-363-5770

Product ID:31012/31038/CMX13 MSDS Date:10/21/1985 FSC:4610 NIIN:00-363-5770 **MSDS Number: BJFPC** === Responsible Party === Company Name:SYBRON CHEMICALS INC Address:BIRMINGHAM RD Box:66 City:BIRMINGHAM State:NJ ZIP:08011 Country:US Info Phone Num:609-893-1100 Emergency Phone Num:609-893-1100 CAGE:76465 === Contractor Identification === Company Name: BARNSTEAD/THERMOLYNE CORP, DIV OF SYBRON CORP Address:2555 KERPER BLVD Box:City:DUBUQUE State:IA ZIP:52001-1461 Country:US Phone:800-446-6060/ FAX: 319-589-0516 CAGE:05852 Company Name: SYBRON CHEMICALS INC, SUB OF SYBRON CORP Address: BIRMINGHAM RD Box:66 City:BIRMINGHAM State:NJ ZIP:08011 Country:US Phone:609-893-1100 CAGE:76465 

Ingred Name:CATION EXCHANGE POLYMER CAS:69011-20-7 F raction by Wt: 20-25%

Ingred Name:WATER CAS:69011-20-7 Fraction by Wt: 50-60%

Ingred Name:ANION EXCHANGE POLYMER CAS:69011-20-7 Fraction by Wt: 20-30%

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. MAY CAUSE SKIN IRRITATION. Explanation of Carcinogeni city:NOT RELEVANT Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. First Aid: EYE: FLUSH EYES WITH COPIOUS QUANTITIES OF WATER FOR 15 MINUTES. GET MD. SKIN: FLUSH WITH WATER. Extinguishing Media:DRY CHEMICAL, CO\*2 OR WATER FOG. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED PRES SURE DEMAND SCBA OR EQUIVALENT. Unusual Fire/Explosion Hazard:TOXIC DECOMPOSITION PRODUCTS. Spill Release Procedures: SLIPPERY FLOOR. SWEEP UP SPILLED MATERIAL. DISPOSE AS ORDINARY TRASH. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:MATERIAL SHOULD NOT BE ALLOWED TO DRY OUT. AVOID FREEZING OR STORING FOR LONG

PERIODS ABOVE 100F. Other Precautions: AVOID CONTACT WITH STRONG OXIDIZING AGENTS SUCH AS NITRIC ACID.

====== Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE REQUIRED. Ventilation:NORMAL ROOM. Protective Gloves:USE IMPERVIOUS GLOVES. Eye Protection:USE CHEMICAL WORKERS GOGGLES. Other Protective Equipment:LOCAL EYEWASH FACILITIES Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health THIS IS NOT A KIT. THIS IS PART B OF A THREE PART SINGLE PRODUCT.

Spec Gravity:1.1-1.3 pH:6-8 Evaporation Rate & amp; Reference:1 Solubility in Water:NEGLIGIBLE Appearance and Odor:MIXTURE OF DARK AND LIGHT SPHERICAL BEADS, ODORLESS Percent Volatiles by Volume:50-60%

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

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

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