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SYBRON CHEMICALS INC -- CLASS 3 RESIN TO FED SPEC O-I-1279A -- 6810-00-559-3267

======== Product Identification ============

Product ID:CLASS 3 RESIN TO FED SPEC O-I-1279A

MSDS Date:01/01/1987

FSC:6810

NIIN:00-559-3267

MSDS Number: BFFLF === Responsible Party ===

Company Name: SYBRON CHEMICALS INC

Emergency Phone Num:609-894-8211

CAGE:76465

=== Contractor Identification ===

Company Name: IONAC CHEMICAL CO.

hΑ

dress:BIRMINGTON ROAD

Box:66

City:BIRMINGTON

State:NJ ZIP:08011 Country:US

Phone:609-893-1100

CAGE:27580

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

======= Composition/Information on Ingredients ========

Ingred Name: CATION EXCHANGE POLYMER

Fraction by Wt: 53%

Ingred Name:WATER RTECS #:ZC0100000 Fraction by Wt: 47%

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fr

| action by Wt: 50-60% Other REC Limits:NONE RECOMMENDED |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ====================================== |
| Effects of Overexposure:EYE/SKIN IRRITATION |
| ====================================== |
| First Aid:EYE:FLUSH EYES & SKIN WITH COPIOUS QUANTITIES OF WATER FOR 15 MIN. IF IRRITATION PERSISTS,SEE A PHYSICIAN. |
| ========== Fire Fighting Measures =========== |
| Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG. Fire Fighting |
| Procedures:WEAR SELF-CNTND BRTHG APP Unusual Fire/Explosion Hazard:TOXIC DECOMPOSION PRODUCT |
| ======== Accidental Release Measures ========== |
| Spill Release Procedures:COLLECT RESIN BEADS & EITHER RETURN TO CONTAINER OR, IF DIRTY, DISCARD. RESIN BEADS ON FLOOR WILL RESULT IN VERY SLIPPERY SURFACE. |
| ========== Handling and Storage =========== |
| Handling and Storage Precautions:THIS MATERIAL SHOULD BE STORED INDOORS BETWEEN 32F & 140F,FREEZING S HOULD BE AVOIDED. Other Precautions:THIS MATERIAL SHOULD NOT BE ALLOWED TO DRY OUT. DO NOT PACK THIS MATERIAL IN UNPROTECTED GALSS COLUMNS,EXPANSION OF |
| THE BEADS CAN CAUSE THE COLUMN TO SHATTER. |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:NONE NEEDED Ventilation:NORMAL ROOM Protective Gloves:RUBBER Eye Protection:SAFETY GOGGLES Other Protective Equipment:EYE RASH Supplemental Safety and Health MSDS DATED 10-21-85. |
| ========== Phys |

| ical/Chemical Properties ========= |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HCC:N1 Spec Gravity:1.3 Evaporation Rate & Discrete Solubility in Water:NEGLIGIBLE. Appearance and Odor:DARK SPHERICAL BEADS,ODORLESS,PH(AQ)=2-4 Percent Volatiles by Volume:45 |
| ======== Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENT SUCH AS NITRIC ACID. Stability Condition to Avoid:TEMP ABOVE 240C. Hazardous Decomposition Products:CO,CO*2,SO*2,SO*3,STYRE NE,DIVINYLBENZENE |
| ======= Disposal Considerations ========== |
| Waste Disposal Methods:CAN BE DISPOSED OF AS ORDINARY TRASH. |
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