View NSN Online: https://aerobasegroup.de/nsn/6850-01-369-7897 BARTLETT CHEMICALS -- CATFLOC 1020 POLYELECTROLYTE -- 6850-01-369-7897 Product ID:CATFLOC 1020 POLYELECTROLYTE MSDS Date:06/07/1995 FSC:6850 NIIN:01-369-7897 MSDS Number: CBSMT === Responsible Party === Company Name: BARTLETT CHEMICALS Address:4955 RIVER ROAD Box:10710 City:JEFFERSON State:LA ZIP:70121 Country:US Info Phone Num:504-734-1971

Emergency Phone Num:504

-734-1971 CAGE:1V771

=== Contractor Identification ===

Company Name: BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City:JEFFERSON

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Phone:504-734-1971

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

Ingred Name:POLY DIMETHYLDIALLYLAMMONIUM CHLORIDE

Fraction by Wt: 20%

Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000

Other REC Limits: NONE RECOMMENDED

====== Hazards Identificati

LD50 LC50 Mixture:LD50 (ORAL, RAT) 4,100 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE- NOT EXPECTED TO CAUSE EYE IRRITATION UPON CONTACT WITH THE EYE. NOT CONSIDERED A SKIN IRRITANT. INHALATION: THIS PRODUCT IS A POLYMER SOLUTION AND NOT CONSIDERED HAZARDOUS BY INHALATION. INGEST ION: PRACTICALLY NON-TOXIC THROUGH INGESTION. TARGET ORGANS: NONE

Expl

anation of Carcinogenicity:NONE

Effects of Overexposure:EYE CONTACT: NOT EXPECTED TO PRODUCE IRRITATION. SKIN CONTACT: NOT EXPECTED TO CAUSE SKIN IRRITATION. INGESTION: PRACTICALLY NON-TOXIC. INHALATION: NOT CONSIDERED HAZARDOUS BY INHALATION.

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First Aid:EYES: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. CALL A PHYSICIAN AT ONCE. SKIN: WASH IMMEDIATELY WITH SOAP AND WATER

. REMOVE AFFECTED CLOTHING. CALL A PHYSICIAN AT ONCE. INGESTION: GIVE LARGE QUANTITIES OF WATER. DO NOT INDUCE VOMITING. CALL A PHYSICIAN AT ONCE. INHALATION: REMOVE TO FRESH AIR. CALL A PHYSICIAN AT ONCE.

	Fire Fighting Measures :	
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Flash Point:NONE

Extinguishing Media:USE CARBON DIOXIDE, DRY CHEMICAL OR WATER FOG TO EXTINGUISH FIRE. USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED

SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:THIS PRODUCT IS NOT EXPECTED TO BURN UNLESS ALL WATER IS BOILED AWAY. THE REMAINING ORGANIC MATERIALS MAY IGNITE. EMITS TOXIC GASES UNDER FIRE CONDITIONS.

====== Accid	ental Release Measure	S ==========
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Spill Release Procedures:COVER SPILLS WITH ABSORBENT MATERIAL SUCH AS SAW DUST, CLAY, SOIL. TRANSFER TO DRUMS. NEUTRALIZE AREA WITH DILUTE AMMONIA OR SODIUM BICARBONATE AND F

LUSH WITH WATER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:REGUARD AS CORROSIVE TO EYES AND SKIN. DO NOT TAKE INTERNALLY. DO NOT CONTACT WITH FOOD OR FEEDSTUFFS. DO NOT REUSE CONTAINER UNLESS RECONDITIONED. Other Precautions:WASH THOROUGHLY AFTER HANDLING. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. KEEP OUT OF REACH OF CHILDREN.
====== Exposure Controls/Personal P rotection =========
Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED RESPIRATOR. Ventilation:GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITIONS (10 ROOM VOLUMES PER HOUR). Protective Gloves:RUBBER OR LATEX RECOMMENDED Eye Protection:SAFETY GOGGLES/GLASSES WITH SIDE SHIELDS Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER. Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL H YGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health NONE
========== Physical/Chemical Properties ===========
HCC:C3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:>212F,>100C Vapor Density:8.4-8.5 Spec Gravity:1.00 - 1.04 pH:2-4 Solubility in Water:COMPLETE Appearance and Odor:CLEAR LIQUID WITH MILD ODOR
========== Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stabi

lity Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products: MAY FORM CARBON MONOXIDE, CARBON
DIOXIDE, OXIDES OF NITROGEN.

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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