Spectrum™ XD1878 Chlorine Stabilizer

FOR USE AS A BACTERICIDE, SIZING AND POISON FOR TREATING WATER SYSTEMS IN PULP AND PAPER MILLS AND RECIRCULATING COOLING WATER SYSTEMS

ACTIVE INGREDIENT
Ammonium Carbonate

OTHER INGREDIENTS
Salts and inert agents

TOTAL
100.0%

EPA Reg. No.: 74655-34
EPA Est. No.: N8444P0001

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER: Contact causes irreversible eye damage. Harmful if inhaled. Do not get in eyes or on clothing. Use with adequate ventilation. Wear protective eyewear, goggles, face shield or safety glasses, protective clothing and protective gloves (rubber, chemically-resistant) when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS
Do not discharge effluent containing this product into lakes, streams, ponds, wetlands, oceans, or other water sources unless in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit and the permit holder has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without first notifying the sewage treatment plant authority, for guidance, contact your state Water Board or Regional Office of the EPA.

DANGER KEEP OUT OF REACH OF CHILDREN

FIRST AID
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or do CPR. Do not give anything by mouth to an unconscious person.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INGESTED: Do not induce vomiting except in children under 1 year of age. Call a poison control center or doctor for treatment advice.

IN CASE OF INCIDENTAL CONTACT
DIRECTIONS FOR USE
SPECTRUM XD1878 may be used in conjunction with: 1) an EPA registered sodium hypochlorite product (12.5%) to produce chloramine, or 2) the SPECTRUM XD1878 biodegradable system, which is programmed to automatically and optimally produce a stable solution of chloramine.

DIRECTIONS FOR USE
1. A 0.5-1.0 g per liter concentration of 0.5-10.0 ppm in process waters, expressed as total chlorine.

Note: Chloramine is desired in the effluent. It may be regulated to a maximum level of 1-2 ppm in process waters, expressed as total chlorine.

Note: Chloramine is detected in the effluent. It may be regulated to a maximum level of 1 ppm in process waters, expressed as total chlorine.

Note: Chloramine is desired in the effluent. It may be regulated to a maximum level of 0.5 ppm in process waters, expressed as total chlorine.