SPECTRUM® RX6800 Microbiocide Agent

Precautionary statements
HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER, PELIGRO

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Do not get into eyes or on clothing. Avoid breathing vapor or spray. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT
MIXERS, loaders and others exposed to methylisothiazoline must wear:
- Covers all over short-sleeved shirt and short pants
- Socks and chemical-resistant footwear
- Chemical-resistant gloves (such as made out of any water proof material)
- Chemical-resistant apron
- Goggles or face shield

USER SAFETY REQUIREMENTS
Descart clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/mainaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS
Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If using clothing, user should remove clothing immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS
This product is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Polluent Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to wastewater systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Apply this pesticide only as directed on the label.

PHYSICAL AND CHEMICAL HAZARDS
This product is corrosive to mild steel.

ACTIVE INGREDIENT
- 5-Chloro-2-methyl-4-isothiazolin-3-one 2.8%
- 2-methyl-4-isothiazolin-3-one 1.0%
- TOTAL 96.2%
- INGREDIENTS* 100.0%

*Inert ingredients include solubilizing and dispersing agents.

Contents: Liquid
Pounds per gallon: 9.0 lb/gal (70F)

EPA Reg. No. 74655-16
EPA Est. No. 74655-OR-001 74655-GA-001 3876-IL-01 3876-OH-01 3876-TX-02 1757-TX-001

KEEP OUT OF REACH OF CHILDREN
DANGER, PELIGRO

FIRST AID

IF IN EYES:
Hold eyes 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. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING:
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 INHALED:
Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

In case of emergency call toll free: 1-800-274-5263 or 1-800-ASHLAND

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contradict the use of gastric lavage.

Sold by:
Hercules Incorporated.
A wholly owned subsidiary of Ashland Inc.

ASHLAND
1131 North Market St. Wilmington, DE 19894
Phone (302) 594-5000
24 Hour Emergency Telephone Number 1-800-274-5263 or 1-800-ASHLAND

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

GENERAL PRECAUTIONS AND RESTRICTIONS
Do not apply this product in a way that will contact workers or other persons.

PULP AND PAPER SYSTEMS
This product aids in the control of objectionable bacteria and fungi in pulp, paper mill and the additives system, and for the preservation of pulp, pigment slurries, alum, emulsions, adhesives, defoamers and polymers. Additions can be made on a continuous or intermittent basis depending upon the severity of the contamination. BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR SLIME CONTROL
This product should be added directly to the pulp and paper mill system. Apply at a point in the system where the product will be uniformly mixed.

INTERMITTENT OR SLUG METHOD-INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.75 to 7.5 pound per ton (dry basis) of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.50 to 5.0 pound per 1000 gallons (60 to 650 ppm). Repeat until control is achieved. SUBSEQUENT DOSE: When microbial control is evident, and this product at the rate of 0.5 to 5.75 pound per ton (dry basis) of pulp produced. Treat the system as needed to maintain control. Additions to the additive system may be reduced to 0.33 to 5.4 pound per 1000 gallons (40 to 650 ppm). CONTINUOUS FEED METHOD-INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.75 to 2.0 pound per ton (dry basis) of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.50 to 5.4 pound per 1000 gallons (60 to 650 ppm). Repeat until control is achieved. SUBSEQUENT DOSE: Maintain the following level by continuous feed of this product at the rate of 0.5 to 1.75 pound per ton of pulp and paper produced. Treat the system as needed to maintain control. Additions to the additive system may be reduced to 0.33 to 5.4 pound per 1000 gallons (40 to 650 ppm).

FOR PRESERVATION
The product should be added directly to the material to be preserved prior to manufacturing into the finished product. The dosage rate will depend upon the material to be preserved and the storage time.

Reactions: Add 0.8 to 1.29 pound of product to each 1000 pound of emulsion to provide 75 to 1300 ppm product. Polymer, starch, defoamers, alum, adhesives, paper mill coatings and pigment slurries, add 0.8 to 0.5 pound of product to each 1000 pound of fluid to provide 75 to 650 ppm product. Pulp or broke, add 6 to 25 pounds of product to each 1000 pound of fluid to provide 150 to 650 ppm product. The above recommendations are based on a maximum storage time of 2 weeks. Repeat dosing every 7 to 14 days for storage times longer than two weeks.

STORAGE AND DISPOSAL
Do not store or transport in unlined metal containers. Do not contaminate water, food or feed by storage or disposal or cleaning of equipment.

PESTICIDE STORAGEN: Keep container tightly closed. Protect from freezing. Store in a dry place. Do not store at elevated temperatures.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal or cleaning of equipment. Pesticide wastes are hazardous. Improper disposal of excess pesticides, spray mixture, or residue is a violation of Federal Law. If these wastes cannot be disposed of by use according to lable instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Offer for reconditioning, if appropriate. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container to 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinse into application equipment or a mix tank or store container for later use or disposal. Repeat this procedure two more times.