Spectrum™ RX6800 MICROBIOCIDE AGENT

**ACTIVE INGREDIENTS:**
- 5-Chloro-2-methyl-4-isothiazolin-3-one... 2.8%
- 2-Methyl-4-isothiazolin-3-one... 1.0%
- **INERT INGREDIENTS**: 96.2%
- TOTAL: 100.0%

**Contents:** liquid
Net weight: 219.99 KG (485.00 LB)
54.0 Gal (40.1 Oz)
Plant: 3806

**PERSONAL PROTECTIVE EQUIPMENT:**
Mixers, loaders and others exposed to the container must wear:
- Coveralls over short sleeved shirt and short pants
- Socks and chemical resistant footwear
- Chemical resistant gloves (such as made out of any vinyl proof material)
- Chemical resistant apron
- Goggles or face shield

**USER SAFETY REQUIREMENTS:**
- Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product and do not reuse them. Follow manufacturer’s instructions for cleaning/maintaining PPE.
- Do not store the product in a container not designed for it.

**ENVIROMENTAL HAZARDS:**
This product is toxic to fish, wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, coastal areas or other bodies of water unless in accordance with the requirements of a National Pollutant 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 sewage 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 specified on this label.

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

**MADE IN USA:**
For research Use.
Produced by Solenis LLC 0816

**SAFETY DATA SHEET**

**FIRST AID:**
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 the 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.

**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 STORAGE:**
- Keep container tightly closed. Protect from freezing. Store in a dry place. Do not store at or above temperatures.
- **PESTICIDE DISPOSAL:**
- Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:**
- Nonrefillable container. Do not re-use or re-fill this container. Triple rinse (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 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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

**DIRECTIONS FOR USE:**
- It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Apply this pesticide only as specified on this label.

**MAINTENANCE AND RESTRICTIONS:**
- Do not apply this product in a way that will contact workers or other persons.
- **PAPER AND PAPER PRODUCTS:**
- This product aids in the control of objectionable bacteria and fungi in pulp, paper mill and the additive system, and for the preservation of pulp, paper sludge, slurry, emissions, adhesives, defoamers and polymers. Additions can be made on a continuous or intermittent basis, depending upon the severity of the contamination. SINGLE POULED SYSTEMS must be cleaned before treatment is begun.

**FOR SLIME CONTROL:**
- The product must be added directly to the pulp and paper mill system. Apply at a point in the system where the product is most effective. Apply intermittent or slug method – INITIAL DOSE: When the system is not in operation, add the product at the rate of 0.75 to 1.75 pound per ton (dry basis) of pulp or paper produced. Additions to an additive system must be made directly at the rate of 0.50 to 1.50 pound per 1000 gallons of fluid (40 to 600 ppm). Repeat control is achieved SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.10 to 0.50 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 5.00 pound per 1000 gallons (40 to 600 ppm).

**FOR PRESTAVATION:**
- This product must be added directly to the material to be preserved in order to complete the finished product. The dosage rate will depend upon the material to be preserved and the storage time.
- Emulsions, add 0.08 to 1.29 pound of emulsifier to provide 75 to 1300 ppm product.
- Polymer, starch defoamers, alum, adhesives paper mill coatings and pigment slurries, add 0.08 to 0.65 pound of product to each 1000 pound of fluid to provide 75 to 600 ppm product.
- Pulp ton bleaches, add 0.5 to 2.75 pound of product to each 1000 gallon of fluid to provide 150 to 650 ppm product.
- The above recommendations are based on a maximum storage time of two weeks. Repeat dosing every 7 to 14 days for storage time longer than two weeks.

**SOLARIS™ MICROBIOCIDE AGENT**

**IDENTIFICATION:**
- Trademark, Solenis or its subsidiaries or affiliates, registered in various countries

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