

# HERCULES

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
**DANGER PELIGRO**

**CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN OR INHALED.** 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 Methylisothiazolinol must wear:

- Coveralls 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**

Discard 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/maintaining 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 should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove personal protective equipment 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 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 sewer 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.

**ACCEPTED**

AUG 0 1 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg No. 74655-16

Lot Number:  
Material ID:  
Net Weight:  
Packaging Date:

## SLIME-TROL® RX-P55

SLIME CONTROL AGENT

MADE IN USA

**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**

**POUNDS PER GALLON: 9.0 (70°F)**  
EPA REGISTRATION NUMBER: 74655-16  
EPA ESTABLISHMENT NUMBER: 74655-GA-01

**KEEP OUT OF REACH OF CHILDREN  
DANGER PELIGRO**

FIRST AID	
<b>IF IN EYES:</b>	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.
<b>IF SWALLOWED:</b>	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.
<b>IF ON SKIN OR CLOTHING:</b>	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.
<b>IF INHALED:</b>	Move person to fresh air. If person is not breathing, call 911 or ambulance, and then give artificial respiration, preferable mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.
<b>For Emergency Information Call: 302-594-5000</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information call 302-594-5000	
<b>NOTE TO PHYSICIAN:</b>	Probable mucosal damage may contraindicate use of gastric lavage.

**For Industrial Use.** Technical advice regarding specific site problems is available from Hercules Incorporated, Pulp & Paper Division. A Material Safety Data Sheet containing more detailed information relative to this product is available upon request.

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	D

**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 additive 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**

The 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 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:** When microbial control is evident, add this product at the rate of 0.6 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 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 0.6 to 1.75 pound per ton of pulp or 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**

This 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. Emulsions, add 0.08 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 0.08 to 0.65 pound of product to each 1000 pound of fluid to provide 75 to 650 ppm product. Pulp or broke, add 6 to 26 pound 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 two weeks. Repeat dosing every 7 to 14 days for storage time 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 equipment.

**PESTICIDE STORAGE:** 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, 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 DISPOSAL -**

**METAL & PLASTIC CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate or burn, if allowed by state and local authorities. If burned, stay out of smoke.

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