A Microbiocide for Use in Controlling Slime Forming Bacteria, Sulfate-Reducing Bacteria and Fungi in Heat Transfer Systems

**FIRST AID**

**IF IN EYES:** Hold open eyelids 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 immediately for treatment advice. Have the product container or label with you.

**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 if you feel a need for treatment advice. Have the product container or label with you.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 for an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor immediately for treatment advice. Have the product container or label with you.

**IF INGESTED:** Do not induce vomiting unless told to do so by the poison control center or doctor for treatment advice. Have the product container or label with you.

**FOR EMERGENCY MEDICAL INFORMATION WORLDWIDE, CALL: 1-651-222-5352 (IN THE USA).**

**FOR EMERGENCY MEDICAL INFORMATION IN USA OR CANADA, CALL: 1-800-328-0026.**

**DIRECTIONS FOR USE**

Surpass 100 is labeled for use in controlling bacteria, fungi and slime forming bacteria in the following applications:

**SYSTEMS:**
- Cooling Water Systems
- Heat Transfer Systems
- Tunnel Coolers and Warmers
- Hydrostatic Sterilizers and Retorts
- Cooling Canals
- Pasteurizers
- Recirculating Cooling Water Systems
- Sliming Systems
- Air and Gas Scrubber and Cow Water Systems
- Freeze-Out Systems
- Hydrochloric Acid Neutralizers
- Hydrogen Peroxide Neutralizers
- Sulfuric Acid Neutralizers
- Organic Peroxide Neutralizers
- Sulfonation Neutralizers

**SURPASS 100**

**ACTIVE INGREDIENTS**
- Hydrogen Peroxide 27.0% (Peroxynitric Acid 1.0%, Perhydrogen Acid 19.0%

**INERT INGREDIENTS**
- Water 73.0%

**TOTAL:** 100.0%

**KEEP OUT OF REACH OF CHILDREN**

**PREGNANCY CATEGORY:** C

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**EXPOSURE:**
- May cause respiratory irritation.

**SAFE HANDLING:**
- Store in the original container in a cool, dry place.

**HAZARDS TO HUMANS:**
- May cause eye damage.
- May cause skin burns.
- May be fatal if inhaled.

**HAZARDS TO DOMESTIC ANIMALS:**
- May be fatal if ingested.

**HAZARDS TO OTHER SPECIES:**
- Dangerous to aquatic life. Ineffective in controlling and preventing slimes.

**DISPOSE OF CONTAMINATED MATERIAL:**
- Do not mix with other cleaners or sanitizers.

**DISCHARGE REQUIREMENTS:**
- Discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other bodies of water without first removing the local agency treatment plant tube.

**STORAGE & DISPOSAL**

**STORAGE:**
- Store in a cool, dry place, with good ventilation.

**DISPOSAL:**
- Discharge effluent containing this product to sewers with prior local agency treatment plant tube.

**PESTICIDE STORAGE:**
- Store in a cool, dry place, with good ventilation.

**PESTICIDE DISPOSAL:**
- Pesticides are not hazardous. Improper disposal of a pesticide may cause serious illness or damage.

**DISPOSAL OF CONTAMINATED MATERIALS:**
- Discharge effluent containing this product to sewers with prior local agency treatment plant tube.

**TRANSPORTATION INFORMATION:**
- Not subject to the transportation regulations of the DOT.

**EPA REGISTRATION:**
- EPA Est. 60156-IL-1 (Sl), 1677-IL-2 (J), 1677-TX-1 (D), 1677-GA-1 (M), 1677-CA-1 (S).

**EPA REG. NO.:** 1677-189

**LABELING:**
- All federal, state, and local labeling requirements are met.

**DISCLAIMER:**
- The user is responsible for ensuring that all labeling requirements are met.

**ECOLAB • 370 Wabasha Street N • St Paul MN 55102-1390 USA
FOR COMMERCIAL USE
shield, or safety glasses), protective clothing and rubber gloves. Wash thoroughly after handling with soap and water, and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health.

**TOTAL:**
- Hydrogen Peroxide 27.0%

**APPLIED LABEL:**
- 100.0%

**COLORS (#) NOTES FILE NAME DIELINE # / SIZE CONTAINER COLOR
**BLACK**
- NA

**ORGANIC PEROXIDE TYPE F, LIQUID (PEROXYACETIC ACID, TYPE F, STABILIZED), UN3109**