

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMAN AND  
DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and chemical resistant gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**ENVIRONMENTAL HAZARDS**

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 Pollution 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.

**DANTOGARD™ XL-1000  
PRESERVATIVE**

**ACTIVE INGREDIENTS:**

1,3-Bis(hydroxymethyl)-5,5-dimethylhydantoin . . . . .95.5%  
Hydroxymethyl-5,5-dimethylhydantoin . . . . .4.0%

**INERT INGREDIENTS:** . . . . .0.5%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**STATEMENT OF PRACTICAL TREATMENT**

**IF IN EYES:** Call physician. Flush eyes with gentle steady stream of water for 15 minutes.

**IF ON SKIN:** Wash with plenty of soap and water. Seek medical attention.

**IF SWALLOWED:** Promptly drink large quantities of water. Do not induce vomiting. Avoid alcohol. Do not give anything by mouth to an unconscious person.

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

EPA Registration No. 6836-199

EPA Establishment No. 6836-PA-01

Net Weight (As marked on container)

Manufactured By:  
Lonza Inc., 17-17 Route 208, Fair Lawn, NJ 07410

**ACCEPTED**  
JAN 14 1989  
Under the Federal Insecticide, Fungicide, and  
Rodenticide Act as amended, for the  
pesticide, registered under  
EPA Reg. No. **6836-199**

**DIRECTIONS FOR USE**

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

DANTOGARD™ XL-1000 preserves and aids in the control of bacteria and fungi in liquid detergents, soft soaps, water-based paints for household and industrial use, room deodorizers and air fresheners, water based surfactants, polymer emulsions, protective or decorative coatings, water-based gels for household and industrial products, textiles, water-based adhesives, latex for paper coatings, and water-based inks.

DANTOGARD™ XL-1000 should be added to the formulation to be preserved at a rate of 1.0 to 10.0 lbs. per 1,000 or 0.1% or 1,000 to 10,000 ppm based upon the total weight of the product to be preserved.

DANTOGARD™ XL-1000 may be used in metal-working fluids to prevent bacterial fungal growth at concentrations of 0.32% - 0.2%. Levels of DANTOGARD™ XL-1000 should be checked periodically since many cutting oils are unstable upon standing. Workers should take precautions to minimize inhalation exposure to metalworking fluid mists. OSHA limits for oil mist: Time Weighted Average (TWA = 5mg/m<sup>3</sup>); short Term Exposure Limit (STEL = 10mg/m<sup>3</sup>).

**STORAGE AND DISPOSAL**

Keep container closed. Store in dry place. Do not store at elevated temperatures. Keep from freezing. Do not reuse empty container.

Pesticide Disposal

Pesticide Waters are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact you State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional Office for guidance.

Container Disposal

Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or, if allowed by state and local authorities for burning. If burned, stay out of smoke.

PM 34  
6836-199  
1-14-99  
1041