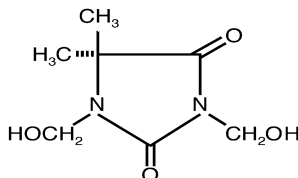


DANTOGARD™ XL-1000

EPA Registered Preservative, EPA Registration number 6836-199
CAS No.: 6440-58-0



Physical Properties

Activity	100%
Physical form	White Powder
Odor	Low, characteristic

Typical Properties (as supplied)

% Total Formaldehyde	29 Min.
% Free Formaldehyde	< 0.10
% Water Content, (w/w)	1.00 Max.
Melting Point, °C	90 - 97

Suggested Applications

Dantogard™ XL-1000 can be easily incorporated into a broad number of products to prevent spoilage from microorganisms. Typical use levels are from 0.10 – 1.0 %. Applications include control of bacterial and fungi for liquid detergents, soft soaps, water based paints for household and industrial use, room deodorizers and air fresheners, water based surfactants, polymer emulsions, protective and 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 can be used in metalworking fluids to prevent fungal growth between 0.2% and 0.32%.

Regulatory Status

The components of Dantogard™ XL-1000 are listed in the US EPA TSCA 8(b) Inventory list.

Packaging

25 gallon fiber drums, 100 lbs net weight.

Storage

Store in a cool, dry area.

Manufacturing Location:

Williamsport, PA

For further information on Lonza's broad line of preservatives, please call Technical Sales Support at (800) 365-TECH (8324).

The seller makes no warranty, expressed or implied, concerning the accuracy of any results to be obtained from the use of this information and no warranty is expressed or implied concerning the use of these products other than indicated within. The buyer assumes all risks of use and/or handling. No statement is intended or should be construed as a recommendation to infringe any patent

Printed in the USA Revised 10-21-08 Supersedes 10/20/04