

Product Specification

LANXESS Corporation Material Protection Products 111 RIDC Park West Drive Pittsburgh, PA 15275 Phone: 1-800-LANXESS

Vericide Bronopol Solution

CAS-no. 52-51-7

Chemical description Solution containing 2-bromo-2-nitropropane-1,3-diol

INCI name Bronopol

Empirical formula C₃H₆BrNO₄

HO Br NO₂ OH

Structural formula

Description colorless to yellow solution

Specification

Characteristic Specification Unit

01. APPEARANCE VISUAL

LX-MPP 1004 DESCRIPTION

02. CONTENT

HPLC LX-MPP 2038 BRONOPOL complies

9.5 -10.5

Specification values are subject to constant monitoring.

Storage

If correctly stored and kept in the original sealed container, Vericide Bronopol Solution a shelf life of 12 months.



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Health and Safety Information

Appropriate literature has been assembled which provides information concerning the health and safety precautions that must be observed when handling the LANXESS products mentioned in this publication. For materials mentioned which are not LANXESS products, appropriate industrial hygiene and other safety precautions recommended by their manufacturers should be followed. Before working with any of these products, you must read and become familiar with the available information on their hazards, proper use, and handling. This cannot be overemphasized. Information is available in several forms, *e.g., material safety data sheets and product labels.* Consult your LANXESS Corporation representative or contact the LANXESS Product Safety and Regulatory Affairs Department in Pittsburgh, PA.

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Note: The information contained in this bulletin is current as of September 2012. Please contact LANXESS Corporation to determine if this publication has been revised.

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Page 2 of 2: This document contains important information and must be read in its entirety.