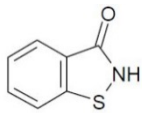


Product specification

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

Issue 001
Material-no. 57780923
Date 09-03-2018

PREVENTOL[®] BIT 20 N

CAS-no.	2634-33-5 (BIT)
Chemical Description	Solution of 1,2-Benzisothiazolin-3-one
Common name	BIT
Empirical formula	C ₇ H ₅ NOS
Structural formula	

Description

Clear yellow to amber liquid

Specification

Characteristic	Specification	Unit
01. APPEARANCE		
VISUAL		
LX-MPP 1004		
DESCRIPTION	Complies	
02. CONTENT		
HPLC		
LX-MPP 1142		
1,2-Benzisothiazolin-3-one	18.0-20.0	%

Specification values are subject to constant monitoring

Replaces Issue: NA

Reason: Establish LANXESS MPP NA Product Specification

Product specification

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Storage

If correctly stored and kept in the original sealed container, the shelf life is 24 months. Avoid storage below 23°F(-5°C) and above 105°F(40°C)

Health & 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 Product Safety and Regulatory Affairs Department at LANXESS.

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Note: The information contained in this publication is current as of March 2018. Please contact LANXESS Corporation to determine if this publication has been revised.

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