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English Version



AXCIDE

BIT- 20

GENERAL

BIT- 20 is a low-toxicity biocide in propylene glycol/glycerine solution for protection against yeast, bacterial and fungal growth in the wet state. It is stable over a broad pH range of 4 – 12, and a broad temperature range.

Chemical Name	1,2-benzisothiazolin-3-one
Chemical Formula	C ₇ H ₅ NOS
Molecular Weight	151.80 (for 1,2-benzisothiazolin-3-one)
Appearance	Dark brown liquid

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Assay (%):	20 min
pH @20°C	11 min
Density @20°C, g/ml	1.18 – 1.24

PACKING

220kg-drums on pallets

APPLICATIONS

It is a biocide, miscible in water and of low toxicity. It can be used to control the growth of microorganisms in emulsion paints, adhesives concrete additives and other water treatment formulations.

TRANSPORT INFORMATION

CORROSIVE LIQUID
UN1760 PACKING GROUP III

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The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

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