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AXCIDE

BIT-TG

GENERAL

BIT-TG is a low-toxicity biocide 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 C₇H₅NOS

Molecular Weight 151.80

Appearance Light yellow to brown powder/paste

SPECIFICATIONS

<u>Properties</u>	Typical Value
Purity (%):	98.5 min
pH (0.1% solution @25°C)	8 – 10
Chloride (as Cl) %	0.2 max
Ammonia (as NH ₃) %	0.05 max
2,2- Dithiodibenzamide, %	0.5 max
Moisture (Karl Ficher), %	Approximately 20

PACKING

25kg-paper bags with plastic lining on pallets

APPLICATIONS

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

TRANSPORT INFORMATION

CORROSIVE, TOXIC
UN1760 PACKING GROUP III

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