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AXCIDE

MBT-TG

GENERAL

MBT-TG is used as biocide for protection against algae, bacterial and fungal growth in the industrial water systems and paper mills, etc.

Chemical Name Methylene bis (thiocyanate)

Chemical Formula CH₂(SCN)₂

Molecular Weight 130.2

Appearance Pale yellow crystalline powder

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Assay, %	98 min
Melting Point, °C	101 – 105
Specific gravity at 20°C	1.5 min.

MBT-TG is stable under normal conditions, but darkens with rising temparature

APPLICATIONS

- Control of microbial activities in cooling water systems
- Control of slime in paper mills, oil well brines, drilling muds
- Preservations of paints, adhesives, latex emulsions
- Preservation of wood products, leather products

PACKING

25kg-fiber drums/ paper bags

TRANSPORT INFORMATION

TOXIC solid, nos UN2811 PACKING GROUP II

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.

WaterChem Pte Ltd

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