

Reg. No: 00347
Issue: 2
Doc. Date: 01.2005
English Version



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 | $\text{CH}_2(\text{SCN})_2$ |
| 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 temperature

PACKING

25kg-fiber drums/ paper bags

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

TRANSPORT INFORMATION

TOXIC solid, nos
UN2811 PACKING GROUP II

如需中文版产品介绍, 欢迎与我公司销售部连悉

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.

Planet Chemicals Pte Ltd

5 Toh Guan Road East, Singapore 608831 Tel: +(65)-6872-6291 Fax: +(65)-6872 5655