

## Chemical Division

# MAXTREAT<sup>®</sup> 651

### MICROBIOCIDES FOR COOLING WATER SYSTEM

MAXTREAT- 651 is a isothiazoline based non oxidising microbiocide in liquid form, highly effective against a broad spectrum of microorganisms. Being nonoxidising in nature, MAXTREAT - 651 provides an accelerated response followed by a gradual action to effectively combat the menace of algae, fungi and bacteria.

#### BENEFITS :

##### WIDE SPECTRUM

Biocide activity spans over a broad spectrum of microbiologicals viz algae, bacteria and fungi.

##### FAST ACTION

Ensures a speedy, as well as gradual response. Thus, MAXTREAT- 651 proves very useful in heavily infested water.

##### ALGAL CONTROL

Heavy algal deposits can be eliminated or controlled by regular use of MAXTREAT-651 in heavily plagued systems, the other milder biocides do not prove as effective as Maxtreat-651.

##### DEPENDABILITY

MAXTREAT-651 provides complete dependable solution to arrest growth of algae, fungi and variety of bacterial strains which are observed in cooling system.

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## APPLICATION AND DOSAGE :

For controlling algae and bacteria, best results are obtained by slug feeding . When used in slug doses no other microbicide is recommended.

Dosage and frequency of addition of MAXTREAT 651 depends upon severity of biological growth. Generally a higher shock dose of MAXTREAT- 651 is recommended, followed by regular slug optimum results

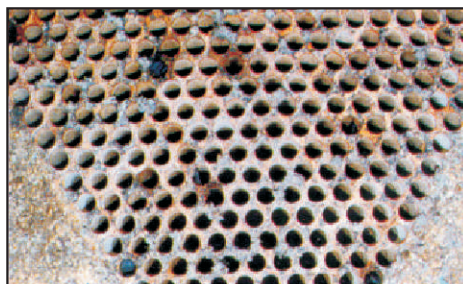
Thermax will provide technical assistance in arriving at optimum dosages for your operating conditions and requirements and in selecting a suitable dosing system for your plant

## HANDLING, STORAGE AND PRECAUTIONS :

Avoid contact with skin, eyes and clothing. In case of contact, immediately flush with copious amount of water and get medical attention. Harmful or fatal if swallowed MAXTREAT- 651 microbicide is stable at room temperature. .

## PACKING :

MAXTREAT-651 is available in 35 Kg. HDPEcarbouys.



**THERMAX**

Sustainable Solutions in  
Energy & Environment

### Chemical Division

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### International offices at

Indonesia, Russia, Kazakstan, Saudi Arabia,  
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Thailand, UAE, Kenya, Nigeria, Brazil, UK, USA

## Thermax Business Portfolio

Chemicals

Absorption Cooling

Air Pollution Control

Boilers & Heaters

Cogen

Water & Waste Solutions