



## BCDMH TABS

Stabilized bromine tablets for industrial and recreational water.

EPA Number: 63838-4

### Properties

BCDMH Tabs are an EPA registered bactericide, slimicide, fungicide and algaecide. BCDMH Tabs provide the following features and benefits:

- Oxidizing bromine chemistry for broad spectrum efficacy to microorganisms
- Effective in alkaline waters and in the presence of ammonia and organic nitrogen
- Low dose performance means less product is necessary at lower expense
- High integrity tablets for low dusting and breakage
- Unique stacking of tablets in pails to reduce tablet damage in transit
- Fed using normal bromine tablet feeders

### Applications

For use in the treatment of once-through and recirculating cooling water, air washers equipped with mist eliminators, influent water systems, cannery and brewery pasteurizers, cooling ponds, ornamental fountains, pulp and paper process water and wastewater treatment systems, and as a sanitizer in pools and hot tubs/spas.

### Physical Properties

Active chemical	1-bromo-3-chloro-5,5-dimethylhydantoin
Assay	98%
Available Br <sub>2</sub>	65%
Available Cl <sub>2</sub>	29%
pH (1% aq)	4.2
Solubility (water, 20 °C)	0.2g/100g

### Packaging

50 lb pails

### DOT

Proper shipping name: Oxidizing solid, n.o.s.

### Description

Hazard class: 5.1, Oxidizer

UN number: UN 1479

Packing group: III

**Handling**

Inhalation of dust may cause irritation nose and throat. Always wear a dust mask approved by a national authority.

Contact with the skin may cause irritation. Always wear rubber or plastic gloves, long pants and long-sleeved shirts. Wash contaminated clothing and equipment with water before reuse.

Avoid contacting BCDMH tabs with easily oxidizable material such as alcohols, aldehydes, ketones or strong reducing agents. These may cause a chemical reaction leading to a pressure build up in the feeder.

**Storage**

BCDMH Tabs should be kept dry in a tightly closed container, away from heat, sunlight, and organic materials such as oils and greases.

**Important:** Read and understand label and Safety Data Sheet (SDS) for complete listing of hazards, precautions, first aid statements, and storage and handling information. SDS are available from the distributor of this product. 24-Hour Emergency Response Line 1-800-424-9300.

Prod. #27

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