

MATERIAL SAFETY DATA SHEET

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SECTION 1 – PRODUCTION IDENTIFICATION

Product Name

OXIDIZER TABLETS 7346

SECTION 2 – PRODUCT BENEFITS

- Single product used to replace gaseous or liquid chlorine source
- More effective at alkaline pH levels than chlorine alone
- Broad-spectrum oxidizing biocide
- Helps controls slime deposits that can cause costly reductions in heat transfer
- Uses bromine chemistry for faster microorganism kills and better recovery from upsets
- Bromine chemistry allows better results with process contamination , such as ammonia
- Briquette form – minimal dust problem , improved solubility
- Available in EasiBrom System to reduce capital expenditures, operator handling and safety concerns by eliminating the need for the manual filling required with conventional table feeders

SECTION 3 –PRINCIPAL USES

OXIDIZER TABLETS 7346 is a broad-spectrum, oxidizing biocide that helps control algae, fungi and bacterial slime in:

- Commercial and industrial cooling tower
- Once-through cooling systems
- Cooling ponds
- Lagoon
- Brewery pasteurizers
- Industrial air washers

OXIDIZER TABLETS 7346 is particularly for use in installations where gaseous chlorine is undesirable or unsuitable.

Note: Use OXIDIXER TABLETS 7346 only as specified on label. Any other use is a violation of federal law.

SECTION 4 – GENERAL DESCRIPTION

OXIDIZER TABLETS 7346 is a white solid in briquette form.

Color	Pungent white briquettes
Melting Point	120° - 148°C
Evaporation (Butyl acetate = 1)	

SECTION 5 – DOSAGE

The specific dosage of OXIDIZER TABLETS 7346 will vary upon the operating characteristics of your system, the water chemistry, and the severity of problems encountered.

SECTION 6 – HANDLING

Harm if swallowed. Highly corrosive. Causes eye and skin damage. Irritating to the nose and throat. Avoid breathing dust. Use with adequate ventilation. Do not get into eyes, on skin or clothing. Wear rubber gloves, chemical goggles and face shield when handling. Wash thoroughly after handling. Immediately remove contaminated clothing and wash before reuse. Refer to the Material Safety Data Sheet for additional information.

OXIDIZER TABLETS 7346 is a severe eye irritant, and prolonged contact with the skin may cause reddening and superficial necrosis. If skin is wet or damp, severe burns may result. Contact with dilute solution (0.1% or less) is non-irritating to eyes and skin. In case of fire, do not use ammonium phosphate extinguisher near water and OXIDIZER TABLETS 7346, as potentially hazardous reactions may result.

SECTION 7 – STORAGE

OXIDIZER TABLETS 7346 should be stored in a cool dry area with adequate ventilation and separated from fire or flame, organic chemicals and sunlight. Keep container closed and away from oxidizable material. Waste product should be disposed of in accordance with EPA regulation for pesticides.