# LiquiBrom<sup>®</sup> 4600





# **Oxidizing Biocide for Industrial Water Systems**

# Description

LiquiBrom 4600 is a highly effective, superconcentrated sodium bromide solution for controlling microbiological growth in cooling water and industrial process water systems.

# **Application**

LiquiBrom 4600 provides:

- Great control of algae, and aerobic and anaerobic bacteria, all of which all are unable to develop a tolerance
- Efficacy over a wide pH range of 6.5-9.2, with a higher percent active biocide at the higher pH
- Ready activation by a chlorine source such as chlorine gas or sodium hypochlorite
- Faster, more readily dissolved version than solid formulations
- Extended results when used in conjunction with Bellacide<sup>®</sup> 350 and Bellacide<sup>®</sup> 355

#### **Benefits**

LiquiBrom 4600 possesses approval for various applications found in a food & beverage environment.

LiquiBrom 4600 is an inorganic salt solution which does not degrade at elevated temperatures.

### Usage

\*Please consult with your BWA Water Additives representative to determine optimal dosage recommendations for your system.

# Packaging / Weight

Drum 650 lb 295 kg IBCs/Totes 3,000 lb 1,360 kg

Bulk quantities available. Consult your sales representative for availability.

# **Physical Properties**

Appearance	Clear to pale yellow
	liquid
Odor	Odorless
Specific gravity at	1.51
21°C	
pH (undiluted)	6-8
Boiling point	103-104°€ (217-

Boiling point 103-104°C (217-

219°F) Not available

Freezing point Solubility in:

-Water Miscible with water

Further details are available in the safety data sheet



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