

Product Data Sheet
MICROBIOCIDE
7 9 1 1



DESCRIPTION

7911 is a liquid, stabilized, bromine and chlorine based oxidizing biocide. It has EPA registration for controlling bacteria, yeast and algae growth in recirculating cooling water systems, air washers, once-through industrial cooling systems, paper & paperboard process systems & sewage systems. It is an oxidizing microbiocide which is effective over a wide pH range, up to 9.0 and as low as 6.0. 7911 Microbiocide is relatively safe to handle and store and is effective at low dosages.

APPLICATION

7911 Microbiocide is designed to be fed by pump and timer.

PHYSICAL PROPERTIES

Color & Form..... Clear, orange liquid
Density 10.9 Lbs/Gal.
OdorMild, Sweet

DOSAGE & FEEDING

7911 may be added at system inlet water or other locations in the system at a point of uniform mixing where the treated water will be circulated or mixed throughout the system. Badly fouled systems should be cleaned before treatment begins. The product may be applied to the system either

continuously or intermittently (slug dose) or as needed to obtain the recommended total bromine level. The frequency of feeding and dosage rate will depend on the severity of the problem. Consult your Water Treatment Service Engineer for additional information.

HANDLING AND PRECAUTIONS

7911 Microbiocide should be in a closed, opaque container with vented closure when not in use. Store the container in a cool, dry, well ventilated area away from heat, open flames, organic chemicals and sunlight. Mix only with water. Do not add this product to any dispensing device containing remnants of any other product. Do not contaminate with moisture, organic matter or other chemicals as adverse chemical reactions may occur. Wear chemical-resistant gloves, eye protection and protective clothing when handling or transferring the product. Refer to the Material Safety Data Sheet for additional safe handling information.

PACKAGING

7911 is packaged in:
5-gallon pails net wt. 50 lbs.
30-gallon drums net wt. 320 lbs.
55-gallon drums net wt. 570 lbs.
275-gallon totes..... net wt. 2850 lbs.