



## **BOILERMATE® 1200S**

### **MIURA SILICATE BOILER WATER TREATMENT PROGRAM**

**DESCRIPTION:** BOILERMATE® 1200S is a multi-blended boiler water treatment product which provides pH boosting, scale protection, and corrosion inhibition for once-through boiler internals.

Since silicate-based MIURA special blend can act as highly effective corrosion inhibitor, BOILERMATE® 1200S protects boiler water tubes from pitting corrosion. It also contains strong dispersant against scale build up. So, BOILERMATE® 1200S is the most appropriate program for once-thorough boilers.

**DIRECTIONS FOR USE:** BOILERMATE® 1200S should be fed into the feed water tank to get maximum result. Feed rates of BOILERMATE® 1200S will be dependent on factors such as feed water quality, condensate return, and makeup quality. Your MIURA representative will be able to assist in determining specific feed rates.

#### **PHYSICOCHEMICAL PROPERTIES:**

Appearance	Clear or slightly light yellow liquid
1% pH	11.7
Specific gravity	1.25
Flash point	None
Odor	None

**PACKAGING:** BOILERMATE® 1200S is available in the following containers:  
485 lbs (220kg) drum / approximately 47 gallons

**HANDLING AND SAFETY:** BOILERMATE® 1200S contains alkali. Care should be taken to avoid contact with skin, eyes and clothing. Do not take internally. In case of accidental contact, flush thoroughly with water. If irritation continues, get medical attention Use rubber gloves and face shield when handling this product.

**MIURA NORTH AMERICA INC.**