



PRODUCT BULLETIN
BOILER WATER TREATMENT

AQUA-KEM 3A

OXYGEN SCAVENGER

GENERAL DESCRIPTION

AQUA-KEM 3A is a Powerful & modern liquid designed to dissolve oxygen like those found in most boiler operation. Oxygen scavenger formulated for removed corrosion in low pressure & exhaust boilers with working pressure up to 28 bars.

PRODUCT DATA

Appearance Colorless liquid
Specification Gravity 1.1 - 1.2
pH **12.0 - 14.0**

APPLICATION

AQUA-KEM 3A is highly effective for low and high pressure boiler.

DOSAGE

AQUA-KEM 3A should be dosed continuously into the suction of the feed pump. If only one boiler is connected it may be dosed directly into the feed tank. For most normal systems, the daily dosage of **AQUA-KEM 3A** will be in the range of 100 ml per ton of water in the boiler systems. It should be mentioned here that the correct treatment level depends on operating conditions of the plant, site conditions, pH, TDS & Hardness etc.

SAFETY PRECAUTIONS

Product should be transported and stored in original container. Do not store near, heat, sparks, flame, alkalize or strong oxidants. Gloves and goggles must be worn when handling the concentrated solution. Avoid contact with eyes, skin and clothing. Splashes and spills should be washed away immediately using large quantities of cold water.

PACKAGING & STORAGE

AQUA-KEM-3A is available in 25 kg Drum
Store at a cool and dry location and keep container tightly closed.