

# **PIK KEMICAL**

**Chemical Technologies** 

**F/5** 

# **OXYGEN CONTROL**

CATALYZED SODIUM SULPHITE FOR RAPID REMOVAL OF OXYGEN DISSOLVED IN WATER

Technical Support: pikkemical@pikkemical.it

Orders-Enquires: pikkemical@pikkemical.it

Ph. +39 0586940120

## **DESCRIPTION**

OXYGEN CONTROL is a liquid solution with sodium sulphite.

#### **APPLICATIONS**

OXYGEN CONTROL reacts rapidly to scavenge oxygen dissolved in water. In high and low pressure boilers, that require a good protection on the condensate lines, we recommend to use OXYGEN CONTROL and CONDENSATE CONTROL. The two products should not be mixed together: the first is slightly acid, while the second is strongly alkaline.

Add OXYGEN CONTROL separately and never with alkaline products.

#### **ADVANTAGES**

Liquid product easy to use; to be applied in low dosages.

#### **INSTRUCTIONS**

OXYGEN CONTROL is easily soluble in water. It may be introduced in the recommended quantities directly in the boiler or the hot well (see bulletin U/4).

The quantity depends on the oxygen actually dissolved. The sulphite levels in the boiler must be between 20 and 30 ppm.

In case of water that has not been treated before: 80 mls per each ton of water contained in the boiler as start up dosage.

Sulphite control analysis is determined with the aid of the SULPHITE TEST KIT AS144 supplied by our technical service.

For water analysis see bulletins T/2 and T/3.

### **PRECAUTIONS**

Avoid contact with eyes and skin. In case of contact rinse thoroughly with fresh running water. Seek medical assistance.

#### **PACKAGING**

Non returnable

- Plastic pails 25 liters