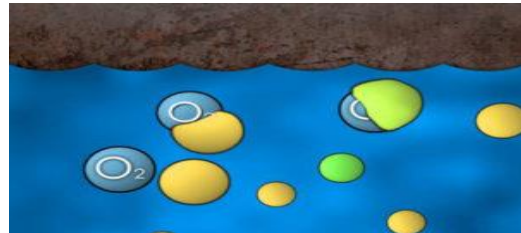


## GRAMICID-OS (OXYGEN SCAVENGER WITH CATALYS)

- **GRAMICID-OS** is transition metal catalysed chemical used for removal of oxygen to prevent corrosion.
- It is non-volatile. It is used in low and medium pressure boiler.
- The presence of Catalyst provide site for very fast oxygen binding.
- It also helps in dispersing and lifting the sludge and other corroded material for better heat transfer.

### **SPECIFICATION:**

Appearance	Clear to yellowish Colour Liquid
Solubility	Mixable in any proportion with water.
Stability	Stable under normal conditions



**APPLICATION AND BENEFITS:** It completely removes the dissolved oxygen in feed water, which is main source of corrosion of boiler tubes.

**CHEMICAL DOSING AND CONTROL:** Dosage normally depends on the DO content and temperature of feed water. Generally slight excess is taken to ensure complete removal of oxygen from feed water.

**HANDLING AND STORAGE:** **GRAMICID-OS** is to be stored at covered and shaded area. While normal precautions like use of hand gloves, goggles etc. are to be taken. Do not take internally. In case of contact with eyes flush with plenty of fresh water and get medical attention, if necessary.

**PACKING:** GRAMICID-OS is available in 30Kg and 50kg HDPE carboys.