## **HYDCHEM - 405**

**HYDCHEM – 405** is an oxidizing micro biocide in liquid form. It is highly effective against a broad spectrum of micro – organisms. Being oxidizing in nature **HYDCHEM- 405** provides an accelerated response followed by a gradual action to effectively combat the menace of algae, fungi and bacteria. It is safe and has no impacts on cooling tower fill material be it wood or plastic.

**HYDCHEM – 405** is used to control build-up of biological slimes formed by algae and bacteria in Cooling Water Systems. The Product is also effective in controlling sulphate reducing bacteria. High surface activity aids in cleaning systems by loosening and dispersing existing slime deposits from surfaces of Cooling System Equipment.

#### **APPLICATION:-**

# To be mixed with feed water in the Feed water tank or at the inlet of the Feed water pump.

#### **DOSAGE**

Depends on Feed Water Quality / Quantity. Follow our Service Personnel recommendation.

## **TYPICAL PHYSICAL PROPERTIES.**

pH : 10.5-11.0 appearance : LIQUID

Miscibility : Completely miscible in water.

Colour : Brown

#### **PACKING**

35 Kgs. In HDPE Carbouys.

### **HANDLING AND STORAGE**

The Product is safe for use in boilers. It can be stored in the boiler house. Please, wearprotective gloves and goggles while handling the product. Wash with excess water whenever itcontacts the skin.

#### **MANUFACTURER**



#### **HYDCHEM AGENCY**

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**DEALER** 

