

CHEMLINE - 320

CHEMLINE 320 is a SINGLE and UNIQUE chemical for boiler water treatment it is a combination of synthetic polymers, Organic – Inorganic chemicals. It benefits as a online sludge conditioner, catalyzed oxygen scavenger, defoamer, online de-scalant, anti scalant, alkalinity controller, p^H booster.

ACTION & BENEFITS

➤ **Online Sludge Conditioner**

Synthetic polymers keep salts and precipitations in suspension form, which helps in preventing deposition and sludge formation on boiler surface and tubes.

➤ **Catalyzed oxygen scavenger**

It removes last traces of dissolved oxygen from boiler feed water to help Preventing oxygen pitting inside boiler.

➤ **Defoamer**

It helps in reducing carryover and foaming in boiler.

➤ **Corrosion & scale Inhibitor**

It protects from corrosion & pitting inside the boiler and condenser by Decomposing O₂ & CO₂. It is highly effective anti-scalant that prevents scale Formation, which improves heat transfer efficiency.

➤ **p^H booster**

It acts as an alkalinity builder and maintains p^H 9 – 12 in the blow down Water.

➤ **Energy Saving**

The Anti scalant, p^H , booster, corrosion & scale inhibitor & dispersant action Of CHEMLINE 320 keeps your boiler clean. Peak heat transfer efficiency Reduces energy losses.

SPECIFICATION

Appearance	:	Pale Yellow
PH pf 1% solution	:	11
Solubility	:	complete in water.
Corrosive action	:	None.
Toxicity	:	None.

HI TECH BOI CHEM B'LORE PVT LTD.

No. 416, Ground Floor, 6th Main, 12th Cross, II Stage,
WOC Road, Mahalaxmipuram, Bangalore – 560086.
Tel: 080-60503839, Mob: +91-8494930800,
email:info@hitechboichem.com, www.hitechboichem.com,