

**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<sup>H</sup> 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 O<sub>2</sub> & CO<sub>2</sub>. It is highly effective anti-scalant that prevents scale Formation, which improves heat transfer efficiency.
- **P<sup>H</sup> booster**  
It acts as an alkalinity builder and maintains p<sup>H</sup> 9 – 12 in the blow down Water.
- **Energy Saving**  
The Anti scalant, p<sup>H</sup>, 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	:	Nome.

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