











# BOILER CHEMICAL COMPOUND

In any Industry, Boiler are an essential part & best operation Practice provides Energy saving and Reduction in Cost. Generally Chemicals are used in FEED WATER TREATMENT, BOILER WATER TREATMENT, STEAM & CONDON STATE TREATMENT, BOILER PLANT, THERMAL PLANT, ENERGY & STEAM POWER PLANT, WATER TREATMENT

Since POOR WATER gives POOR STEAM, Chemical Water Treatment is required to Improve Efficiency & Productivity. Please find herewith Updated List of Chemicals, mainly used for the treatment in the above mentioned Plant. We are sure that this information will put LIGHT on the RIGHT PRODUCT required by you.

## **ADVANTAGES OF BOILER CHEMICALS**

- Energy saving.
- Improves in steam generation.
- Helps in Reducing in operative cost.
- Safety Enchancement.
- Protection against damage.
- Effective water treatment is always a cost saver.







### **REASON FOR TREATMENT**

- Foaming & Bubbles **contaminates**Steam.
- Untreated boiler water causes scale, intend granular, corrision & steam contamination.
- Thermal damage & irreversible damage.
- Excess boiler blow down.
- Ingress of impurities.
- Poor water & poor steam.

## LIST OF BOILER CHEMICALS 💸

### NAME OF PRODUCT/S

- AMMONIUM BI CARBONATE
- AMMONIUM CARBONATE
- ALUM FERRIC / NON FERRIC
- ACETIC ACID
- AMMONIUM SULPHATE
- BARIUM CARBONATE
- BLEACHING POWDER
- CITRIC ACID MONO HYDRATE
- COPPER SULPHATE
- CALCIUM CARBONATE
- ENZYMES ASPERGILLUS XYLANASE (SEBAKE AX)
- ENZYMES GLUCO- AMYLASE (GA 800 )
- FERROUS SULPHATE (CRYSTAL/POWDER)
- HYDRAZINE HYDRATE
- LIME
- PHOSPHATE DI/MONO-AMMONIUM/SODIUM/POTASSIUM / CALCIUM
- POTASSIUM ACETATE
- POTASSIUM BROMATE
- POTASSIUM CARBONATE
- PRECIPITED SILICA / SILICON DIOXIDE
- POTASSIUM / AMMONIUM PER SULPHATE

#### **GRADE/S**

- PURE
- PURITY 90% / FLAKES
- LUMPS / POWDER
- GLACIAL
- TECH. POWDER
- 98%
- TECHNICAL
- IMPORTED
- CRYSTAL / POWDER
- PPTD POWDER
- POWDER
- POWDER
- TECHNICAL / PURE
- PURE
- POWDER
- ALL DERIVATIVES
- TECH./PURE
- 99% MIN TECHNICAL /PURE
- TECHNICAL /PURE
- POWDER
- TECHNICAL





#### FOR OTHER PRODUCTS KINDLY REFER OUR WEBSITE

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