

## ZenTreat - B Group Boiler Chemicals

**REDA** reunites global expertise to optimize steam generators through its water treatment chemical solutions under ZenTreat B Group.

To ensure that steam generating systems (boilers) are correctly maintained and operated at optimum efficiency, it is essential that the correct boiler water conditions are maintained at all times. This can be achieved by dosing ZenTreat water treatment chemicals into your system.

ZenTreat's technically advanced water treatment chemicals

have been scientifically formulated to improve the operation and maintenance of boilers by proactively eliminating the problems associated with water including scale formation, corrosion, boiler water carryover, and sludge deposition.

REDA's Water treatment engineers can offer guidance and recommendations for treating a wide range of steam generation systems. Our treatment programs can increase system efficiency, decrease plant downtime and maintenance costs and extend equipment lifetime.

## REDA ZenTreat B Group Products Include-

- Scale Inhibitors for steam generators
- Wide range of corrosion inhibitors
- Oxygen scavengers for different conditions
- Dispersants for sludge conditioning in boilers
- Antifoaming chemicals for boilers
- Comprehensive range of chemicals for low, medium and high pressure steam generators
- Condensate treatment chemicals of multiple corrosion inhibitors
- Chemicals designed for heating systems
- Compatible chemicals for various industries including food & petrochemical applications

## Main Benefits

- Ensure proper and efficient operation of boilers
- Reduce fuel costs through lowering heat loss and increased boiler cycles
- Improve system's operation and steam purity
- Controlling condensate pH and forming a protective film to prevent corrosion
- Eliminate oxygen presence in boilers to eliminate corrosion
- Offer optimized solutions and constant technical support
- Provide onsite services, range of automated equipment and digital tools to efficiently feed and monitor the treatment