









DReeM Polymer™ is Kurita's award-winning polymer technology that removes silicate and hardness scale from boiler water side surfaces up to four times more efficiently than conventional polymers. Now, there is DReeM BL Plus, the same unique polymer chemistry to maximize heat transfer and, should it be needed, remove scale. DReeM Polymer is unparalleled as an online cleaner of silicate, calcium carbonate, and iron silicate deposits and has won multiple energy conservation awards.

THE KURITA ADVANTAGE



DREEM POLYMER KEY FEATURES

- Controls and removes silicate and hardness scale in low-pressure boilers (< 300 PSI) during normal operation
- Removes existing silicate and hardness scale from boiler surfaces more efficiently than conventional polymers
- Ready-to-use liquid product
- Reduces operational costs by increasing system efficiency and extending equipment life

Manage a Facility's FSMA Compliance

The Food Safety Modernization Act (FSMA) requires food processing facilities to ensure the chemicals they use and processes they employ meet strict food safety requirements. DReeM BL Plus meets 21 CFR 173.310 requirements for treating steam, providing facilities an option to consider DReeM BL Plus as part of their FSMA compliant program.

Increase Equipment & Operator Safety

The traditional method to descale a boiler involves off-line chelant and acid cleanings. The chemicals used in these procedures are dangerous to handle and can be difficult to dispose of due to pollution control restrictions. Acid or chelant cleanings have a high potential for damaging equipment, so they can result in costly damage to steam generation assets. DReeM BL Plus cleanings are conducted while the steam generating system is fully operational. The chemicals are safe to handle and, when used as directed, will not compromise the integrity of your critical capital assets.

Enhance Scale Removal

DReeM BL Plus is proven to be exceptional at cleaning existing deposits on the water side of operating boilers. Unparalleled deposit removal is demonstrated in just a few months after converting to DReeM Polymer technology. Whether the deposits were caused by a one-time system upset or are the result of sustained difficult water conditions, DReeM Polymer is the prevailing solution to support a facility with online system cleaning.

Adapt User Friendly & Easy Handling

DReeM BL Plus is an easy-to-feed product that can be fed directly from the shipping container. Real-time monitoring and control technologies are also available from Kurita.



