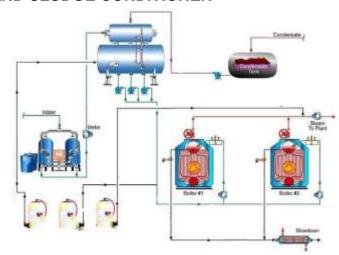
B-3501

BOILER WATER SEQUESTERANT AND SLUDGE CONDITIONER

APPLICATION:

PMC B-3501 is a liquid blend of chelants and sequesterants designed to prevent deposit formation in boiler water systems. PMC B-3501 will condition calcium, magnesium, ferrous iron and will aid in complexing sludge in suspension, thus preventing sludge in blow down lines. This product is particularly effective in high heat transfer boilers.

PMC B-3501 is used as a continual boiler water maintenance product but may also be used in preparation for lay-ups as well as new system start-ups.



BENEFITS:

- * Chelants and sequesterants can condition high levels of mineral salts.
- * Liquid product ensures ease of handling.
- * Maximizes boiler efficiency.
- * Effective deposition control at a low cost.

FEEDING AND CONTROL:

PMC B-3501 may be fed via a batch tank or neat. To prepare a chemical batch the B-3501 should be mixed with soft water or condensate. Introduce the mixture to the feedwater tank or dearator as specified by your PMC Water Systems representative. Feed equipment and lines should be of corrosion resistant material.

Control of B-3501 is based on maintaining a feedrate of 35 - 70 ppm (or 6oz. to 10oz. per 1000G make up) of product to makeup water for a normal maintenance dosage and up to 300 ppm for lay-up or start-up applications. The actual rate will be established by your PMC Water Systems representative depending on the application.

PRECAUTIONS:

PMC B-3501 is an alkaline product. Study Material Safety Data Sheet.

PACKAGING:

Plastic pails 25 KG

Poly drums 220 KG