

BC1644

ALL POLYMER INTERNAL TREATMENT

DESCRIPTION

BC1644 is All Polymer Internal Treatment with molybdate tracer and alkalinity builder. BC1644 uses a carboxylated organic copolymer designed for low and high heat transfer boilers. BC1644 can be used in All Polymer programs or as a supplement to other products when higher polymer levels are needed. The product is normally used in combination with other treatment chemicals to provide a complete program.

FEATURES AND BENEFITS

- Improves boiler reliability and cleanliness
- Utilizes copolymer for excellent control of hardness and iron deposition
- Polymer is stable over a wide range of temperatures and pressures
- Includes an alkalinity builder
- Molybdenum tracer provides accurate feed control

PRODUCT FEED AND CONTROL

BC1644 is fed continuously to the system being treated. The product may either be fed neat directly from the shipping container or mixed in a chemical feed tank using good quality condensate, softened water, or feedwater. Tanks, pumps, piping and valves should be made of stainless steel, polyethylene, or PVC.

Control of BC1644 is controlled by a molybdenum test. The technical specialist servicing the facility will provide specific treatment control levels based on system conditions.

PHYSICAL PROPERTIES

Physical properties of BC1644 are shown on the Material Safety Data Sheet (MSDS), a copy of which is available upon request.

STORAGE AND HANDLING

Keep in a tightly closed container. Store indoors. Recommended storage temperature is 50° F - 105° F (10° C - 40° C). Do not reuse container. Dispose of empty container in compliance with federal, state/provincial and local laws and regulations.

ENVIRONMENTAL, HEALTH, AND SAFETY

For detailed information, consult the material safety data sheet (MSDS).

PACKAGING

BC1644 is available in a wide variety of customized containers and delivery methods.