

## **BC1274**

### **ALL ORGANIC INTERNAL TREATMENT**

#### **DESCRIPTION**

BC1274 is All Organic Internal treatment used in boilers with potential for hardness and/or iron deposition. BC1274 provides the most effective combination of deposit control agents specifically designed for this application. This product will also function effectively to remove deposits over a period of time.

BC1274 is normally used in combination with other treatment chemicals to provide a complete program.

#### **FEATURES AND BENEFITS**

- Improves boiler reliability and cleanliness
- Utilizes a special combination of deposit control agents for phosphate, iron, or hardness deposition
- Can be used to clean up iron deposits from fouled boiler surfaces
- An effective treatment for “red boilers”
- Polymer is stable over a wide range of temperatures and pressures
- Molybdenum tracer provides accurate feed control

#### **PRODUCT FEED AND CONTROL**

BC1274 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.

For heavily fouled systems, product feed should be gradually increased to prevent sloughing of deposits. Control of BC1274 is 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 BC1274 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**

BC1274 is available in a wide variety of customized containers and delivery methods.