

TECHNICAL DATA SHEET

ADENA 9600

Product #AD9600

ADENA 9600 is a combination of polymers and fatty acid amides specifically designed to remove corrosion deposits, mud, sludge, and slime from boilers and circulating water systems. Additionally, it provides corrosion protection to the cleaned metal surfaces prior to regular chemical treatment.

Product Description:

Physical State	Liquid
Color	Light amber
Density	8.66 lbs/gallon
pH	4.0

Dosage:

Boilers: ADENA 9600 can be used to remove iron oxide scale from off-line boilers prior to start up. The recommended dosage for most situations is one gallon of ADENA 9600 per 500 gallons of boiler water

capacity. ADENA 9600 should be added to the boiler in proper lay-up condition and the boiler water subsequently heated to 150-180°F to facilitate mixing. During the cleaning cycle, the boiler water should be heated to 150-180°F three times per week to improve cleaning. After a 3 to 6 week soak/cleaning period, the boiler should be immediately filled with water and treated with a quality water treatment program. Wet lay-up storage can be continued with proper chemical treatment.

Circulating Water Systems: Sludge, slime and iron oxide deposits can be cleaned from circulating water systems on-line using ADENA 9600. ADENA 9600 should be added at a rate of one gallon per 1,000 gallons of water in the system. The system should be bled off or flushed as the suspended and/or dissolved solids increase above acceptable operating levels. Additional ADENA 9600 should be added with the make-up water along with the normal chemical treatment program. The cleaning period will normally run 4 to 8 weeks depending on operating conditions and the severity of deposits.

For additional information on product application, contact your ADENA TECHNOLOGIES representative.

Handling:

ADENA 9600 is an acidic material. Do not take internally. Avoid contact with skin and eyes. Should contact occur, flush area immediately with water. If any discomfort persists, consult a physician. Read relevant Material Safety Data Sheet before handling this product.

Packaging:

ADENA 9600 is packaged in 55, 30, and 15-gallon non-returnable drums.

A Division of: General Products & Supply Inc.

WATER TREATMENT SERVICE