

MURRYSVILLE BUSINNESS PARK • 101 TECHNOLOGY LANE • EXPORT, PA 15632 • (888) 247-2312 • FAX (724) 325-4522

## **TECHNICAL DATA SHEET**

# **ADENA 4620**

### Product #AD4620

#### **OXYGEN SCAVENGER**

ADENA 4620 is designed for the removal of oxygen in the boiler system. Since ADENA 4620 is catalyzed, it will react twenty times faster than uncatalyzed commercial sodium sulfites.

#### Uses:

ADENA 4620 is used in the boiler system (below 600 psi) to remove oxygen. ADENA 4620 will eliminate oxygen pitting and reduce the rate of return line corrosion through the elimination of oxygen being passed through the steam lines from the boiler. All ingredients are environmentally acceptable.

#### **Product Description:**

Physical State	Liquid
Color	Light pink
Density	
pH	
pH Sulfite content	

#### Dosage:

ADENA 4620 should be fed at a rate of 27 ppm/ppm oxygen. Maintain a sulfite residual of 20-60 ppm. For additional information on product application, contact your ADENA TECHNOLOGIES representative.

#### **Treatment Feeding:**

ADENA 4620 should be fed into the deaerator storage tank or feed water tank with a continuous feed from a positive displacement-proportioning pump. A stainless steel quill should be used when injecting ADENA 4620.

#### Handling:

ADENA 4620 is a mildly acidic material. Do not take internally. Avoid contact with skin and eyes. Should contact occur, flush immediately with water. If any discomfort persists, seek medical attention. Read relevant Material Safety Data Sheet before handling this product.

#### Packaging:

ADENA 4620 is packaged in 55, 30 and 15-gallon non-returnable drums, totes and bulk.



WATER TREATMENT SERVICE