



2241 Park Place, Suite B  
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## Technical Data Sheet

### CHEMEON® Seal 6000

#### Description:

Additive for hot deionized water seal. Wetting agents and dispersants prevent smut and accelerate seal. Parts sealed in CHEMEON® Seal 6000 may be painted, bonded, or welded with excellent results. Use at 0.1 - 0.5% v/v with a pH of 6.2 to 7.0 and temperature of 195 °F to 205 °F for 10 to 60 minutes.

#### Operating Conditions:

Method of Application:	Immersion
Concentration:	0.1-0.5% by volume
pH:	6.2 - 7.0
Temperature	195 – 205 °F(90 – 96 °C)
Time.	10 - 60 minutes

**CHEMEON® Seal 6000 must be charged into a perfectly clean tank.** Any scale left on the sides of the tank when the original charge is made, will slowly loosen and deposit on the work.

The pH must be monitored and adjusted on a regular basis.

The temperature of the tank must be maintained in the range specified.

#### Solution Control:

After making the initial charge of the seal tank with CHEMEON® Seal 6000, additions should be made on a demand basis. When a small trace of smut is noticed, make an addition of approximately 1/10 of the original charge as a pre-dissolved liquid.

#### Physical and Safety Data:

CHEMEON® Seal 6000 is a clear brown liquid.

CHEMEON® Seal 6000 is not hazardous.

Do not take internally.

#### Packaging:

55 gallon drum



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### **Storage:**

Store CHEMEON® Seal 6000 at ambient temperature in a dry place. Keep lid closed when not in use.

### **Waste Disposal:**

Dispose of according to Federal, State, and local waste treatment regulations.

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