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## SBW-4301

**BOILER TREATMENT**  
(All-In-One, WITH AMINES)

### Description

Solid form, all-in-one boiler water treatment for SOFTENED make-up water applications

### Function

This is a proprietary boiler water treatment containing corrosion inhibitors (extra sulfite for situations where there is no DA or heater), scale control agents, alkalinity builders, and cyclohexylamine/DEAE blend for steam line protection. All components conform to FDA Title 21, Section 173 Boiler Water Additives.

### Application/Feedrate

Dosed at 60 ppm, 1 lb of product treats approximately 16,700 lbs of boiler blowdown. 1 case (48 lbs) is equivalent to 30 gallons of a conventional liquid product (approximately 300 lbs). Liquid equivalent comparative values will vary, dependent upon concentration.

### Testing & Control

Testing	In Boiler Water
Sulfite	20 – 30 ppm
p-Alkalinity	250 – 600 ppm
Conductivity	See Manufacturer's Guidelines
Testing	In Condensate Return
pH	7.0 – 8.5
Iron	< 1 ppm

### Product Dissolving Data

See graph at right.

### Feeding

Suggested use with SolvUltima™ mixing boards:  
All Solv-all™ boards; Hydro Solv-Ultima™ series.

### Packaging/Storage/Handling

Available in:

- Gallon containers – 1 case of 4 @ 48 lbs/case

Follow MSDS. Properly stored product will remain effective for 24-36 months. Store in cool, dry area.

