

WATER TREATMENT *Solutions*



HWS-140[®] **CORROSION INHIBITOR**



- Maximizes equipment life
- Reduces energy robbing scale
- Controls system corrosion
- Ultra low sodium formulation



CARE FOR WORK ENVIRONMENTS[®]

HWS-140[®]

CORROSION INHIBITOR

HWS-140 is a multi-component corrosion inhibitor specifically developed for use in large re-circulating, heating closed loop systems such as those found in large comfort heating and greenhouse temperature control systems. HWS-140 is an ultra-low sodium formulation making it ideal for greenhouse applications where system water leaks can damage plants. HWS-140 is recommended for multiple metal components including steel, copper and copper alloys. As an ultra concentrated formulation, HWS-140 is both an affordable and convenient treatment program.

HWS-140 may be used in steam process and heating boiler systems for increased steam line and condensate system corrosion control.

DIRECTIONS FOR USE:

HWS-140 is designed for hot water and steam systems. For steam boiler systems HWS-140 should be used with a base boiler program.

HWS-140 may be added full strength directly into the closed hot water loop by means of a pot feeder or chemical feed pump. Initially add 36 – 72 ounces (1.1 – 2.1 Liters) of HWS-140 per 1,000 gallons (3800 Liters) of system water. Maintenance product dosage varies by system size, water temperature and system condition at the time of initial treatment.

Additional product should be added to maintain a DEHA active level of 15 – 25 ppm or as directed by your State Chemical Solutions Account Manager.

NOTE: Do not use in potable water systems. Do not use in any system which discharges directly into water supply used for drinking or washing.

Please review label and SDS for all product directions, precautions, and first aid information.

TECHNICAL DATA:

Appearance: yellow liquid

pH Concentrated: 11.8

Odor: mild

Bulk Density (lb/gal): 9.00

OTHER STATE WATER TREATMENT PRODUCTS



Winter Pro™
Glycol Freeze Protection
Fluid



Closed Loop HWS-135™
Concentrated Corrosion
Inhibitor



Closed Loop F-625™
Nitrate / Borate Closed
Loop Treatment



Formula 1400™
Nitrate / Silicate Closed
Loop Treatment

PACKAGING

125662	5 GL Drum
125663	55 GL Drum
125664	275 GL Drum



State Industrial Products
5915 Landerbrook Drive
Mayfield Heights, OH 44124
To Order Call: 1-866-747-2229
www.statechemical.com

Canada
6935 Davand Drive
Mississauga, Ontario L5T 1L5
To Order Call: 1-800-668-6513

Puerto Rico
Royal Industrial Park, Bldg "M"
Local #5, Carr 869, km 1.5 Palmas
Cataño, P.R. 00962
To Order Call: 787-275-3185

