



BOILER WATER TREATMENT BT-4340

DESCRIPTION

BT-4340 is a liquid blend of alkalinity boosters, phosphates, sulfite, organic dispersants, neutralizing amine, and an effective antifoam. The premixed liquid form eliminates weighing and mixing, operator handling, and facilitates proportional feeding direct from shipping container.

PHYSICAL PROPERTIES

Color & Form..... Very dark amber liquid
Specific Gravity 1.180
Density 9.84 lbs./gal.
pH (neat) 13.5
Odor Slight Ammonia

DOSAGE & FEEDING

Sufficient BT-4340 should be fed to maintain minimum residuals as determined by your representative. Normal use range is from one to one and one half pounds per 1000 gallons of boiler feedwater.

Consult your Aqua-Serv® representative for specific dosages based on the characteristics of your softened makeup and boiler feedwater.

BT-4340 should be fed proportional to feedwater or system makeup flow by use of a chemical metering pump. BT-4340 may be mixed in solution with other supplemental boiler feedwater treatments and fed from a solution tank.

Dilution water should be low hardness and below 100°F.

HANDLING & PRECAUTIONS

Do not take internally. Do not use in potable water systems. Avoid prolonged contact with skin. If skin and eyes are affected, flush with plenty of fresh water and obtain medical attention. Keep container closed when not in use.

PACKAGING

BT-4340 liquid is available in:
5-gallon pails net wt. 45 lbs.
30-gallon drums net wt. 290 lbs.
55-gallon drums net wt. 555 lbs.