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BL-504S
Boiler Water Treatment

ACE BL-504S is a blend of anionic polyacrylamides and sequestrants in an alkaline solution for use in low or medium pressure boilers. **ACE BL-504S** is non-phosphate-based and is designed to form a thin protective film on boiler tubes while also penetrating, dispersing and removing previously formed scale. When applied according to manufacturer's directions, **ACE BL-504S** will prevent deposits forming on boiler tubes and eliminate corrosion failures due to oxygen pitting. On-going use will also improve boiler water quality and improved operating efficiency due to lower blowdown requirements with increased cycles of concentration.

FEATURES & BENEFITS

- Alkaline formula - prevents scale.
- Contains sulfite - controls oxygen pitting.
- Forms filming barrier ... prevents corrosion.

DIRECTIONS for USE: Product usage will vary with operating load, composition of make-up water and feedwater. An initial dosage of 1-gallon per 1000 gallons of water in the boiler is recommended. Consult an ACE representative for complete program recommendations. For best results ACE BL 504S should be added by chemical proportioning feed pump or added manually to the condensate return tank.

SAFETY: If ingested, drink large amounts of water. Do NOT induce vomiting. Seek IMMEDIATE medical help. For skin contact, flush with clean water for 15 minutes. Seek IMMEDIATE medical help if irritation persists. For eye contact, flush with clean water for 15 minutes, and seek IMMEDIATE medical help.

CAUTION: Contains Potassium Hydroxide. Avoid skin/eye contact. Wear gloves, protective clothing and goggles when using. Use in well-ventilated areas. Do not breathe vapors. **PROFESSIONAL USE ONLY. KEEP OUT OF THE REACH OF CHILDREN.**

PHYSICAL PROPERTIES

APPEARANCE	Clear Liquid
COLOR	Brown
pH	13.5
SPECIFIC GRAVITY	1.146
PACKAGING	5-gallon pail 30-gallon drum 55-gallon drum

Read Material Safety Data Sheet overleaf.

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