



This non-phosphate dispersant and scale inhibitor was developed as a supplement to chelant, carbonate or phosphate treatments. It is designed to remove and control scale and other deposits caused by calcium, magnesium, barium, aluminum and iron. It also acts as polymeric sludge conditioner and fluidizer and is not degraded by heat like many other dispersants.

Do not breathe mist, spray. Wash thoroughly after handling. Wear eye protection, protective clothing, protective gloves. Wash contaminated clothing before reuse.

**IF SWALLOWED:** rinse mouth. Do NOT induce vomiting. **IF ON SKIN (OR HAIR):** Take off immediately all contaminated clothing. Rinse skin with water/shower. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor, a POISON CENTER. Store locked up.

#### DISPOSAL

Dispose of contents/container to comply with local/regional/national/international regulations.

*For industrial and commercial use only.  
For additional information, see Safety Data Sheet.*

# TOTAL SOLUTIONS®

WATER TREATMENT

SLUDGE TREAT

Supplement to  
Carbonate, Phosphate  
or Chelant Treatments

## DANGER

Causes severe skin burns and eye damage.

KEEP OUT OF REACH OF CHILDREN

**NET CONTENTS:** One Gallon (128 fl. oz.)

Manufactured By: Total Solutions®  
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#### DIRECTIONS

Dosages will vary according to boiler sludge levels. Normal application rates should be between 20 to 100 ppm (3 to 13 ounces per 1000 gallons of boiler water capacity).

May be fed on a “one-shot” basis or with an automated continuous system. Gradual and continuous feeding is recommended for industrial process and other large boilers. Product may be mixed with other boiler treatment chemicals and diluted with water for convenient feeding.

#### NFPA® RATINGS

Health: 2; Flammability: 0; Reactivity: 0

#### CONTAINS/CAS NUMBER:

Water/7732-18-5; Proprietary/Mixture; Sodium Hydroxide/1310-73-2; Sodium Chloride/7647-14-5



Please Recycle.

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