

# DeposiTrol™ BL5323

## Phosphonate/Polymer Blend

- Controls calcium scale
- Disperses iron and silt

### Description and Use

DeposiTrol™ BL5323 is a blend of antifoulants formulated for use in once-through and recirculating cooling water systems. It is designed to be used alone or in conjunction with other cooling water treatments. DeposiTrol BL5323 chelates and sequesters scale-forming ions to form soluble salts. The antinucleating and dispersing capabilities of the organic agents broaden the solubility, permits oversaturation with respect to calcium carbonate, and aids in controlling scale formation. The product employs a low-molecular-weight polymer which distorts crystal growth and alters the surface charge of suspended particles.

### Treatment and Feeding Requirements

Proper treatment levels for DeposiTrol BL5323 depend on many factors such as corrosion and scaling potentials, and conditions particular to a given installation. This product should be used in accordance with control procedures that GE Infrastructure Water & Process Technologies establishes for a specific application.

DeposiTrol BL5323 may be applied neat (undiluted) or diluted with good quality water to a convenient feed strength.

### General Properties

Physical properties of DeposiTrol BL5323 are shown on the Material Safety Data Sheet, a copy of which is available upon request.

### Packaging Information

DeposiTrol BL5323 is a liquid blend available in a wide variety of customized containers and delivery methods. Contact your GE representative for details.

### Storage

Protect from freezing. If this product is frozen during shipment or storage, slight mixing may be required to insure homogeneity.

### Safety Precautions

A Material Safety Data Sheet containing detailed information about this product is available upon request.



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