



UNITED

LABORATORIES

GENERAL INFORMATION:

United 308 is formulated to control corrosion and scale deposition in closed loop heating and cooling systems.

United 308 is Earth Smart® certified; formulated to be safer in use for both the user and the environment. When used as part of a complete United Laboratories' Cycle Smart™ cooling tower treatment program, it minimizes environmental impact.

Earth Smart® Closed Loop Treatment features:

- A blend of organic-based corrosion control compounds for ferrous and non-ferrous metal systems.
- Aromatic azoles protect non ferrous "yellow" metal components.
- Polymeric dispersants prevent scale build-up.
- Iron oxide dispersant retards under-deposit corrosion.
- Borax buffer for long term pH control in the system.
- Contains no nitrites or Ortho/polyphosphates which may act as a food source for bacteria.
- Contains no phosphate, chromate, molybdate or other heavy metals.
- Is completely compatible with glycol charged systems.

DIRECTIONS FOR USE:

For initial treatment, add 2 gallons of **United 308** for each 1000 gallons (1 litre for each 500 litres) of water in the chilled water recirculating system. This is most easily done with a pot feeder or a force-and-suction pump. If using a pot feeder larger than the required dose, top up the chamber with water to prevent air entering the system. Twenty-four to forty-eight hours after initial treatment, test a sample of water for complex phosphonate using the WT920 test kit. A residual in the range 15 to 25 ppm is desired. Your United Laboratories representative can arrange this test.

Re-check product level every 90 days or more frequently if water loss from the system occurs.

United 308

Earth Smart® Closed Loop Treatment

**KEEP OUT OF REACH OF CHILDREN.
CAUTION
SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS.**

PRECAUCION AL USARIO:

Si usted no puede leer Ingles, pregunte a alguien que le traduzca esta etiqueta para usted antes de uso.

**Sold Exclusively By:
UNITED LABORATORIES, INC.
320 37th Avenue • St. Charles, IL 60174
1-800-323-2594 • www.unitedlabsinc.com**

DIRECTIONS FOR USE: (continued)

It is advisable to periodically monitor closed loop systems for microbial activity using dip-slides or a similar method. Your United representative will advise you on the procedures should treatment be required.

CAUTION:

This is an industrial product. Protect eyes, skin and clothing when handling this product. Do not ingest as it may be harmful if swallowed.

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush with cool water for at least 15 minutes and call a physician or poison center.

SKIN: Wash with soap and water. If irritation persists, call a physician or poison center.

INHALATION: Remove victim to fresh air. If irritation persists, call a physician or poison center.

INGESTION: DO NOT induce vomiting. Dilute by drinking several glasses of water. Never give anything by mouth to an unconscious person. Call a physician or poison center immediately.

An MSDS for this product is available through United's website, www.unitedlabsinc.com, providing 24 hour access. Please read the MSDS carefully and follow all directions when using or handling this product. Never reuse empty containers. Incompatible materials may adversely react.

HMIS® III CODE: 0=MINIMAL 1=SLIGHT 2=MODERATE 3=SERIOUS 4=SEVERE PERSONAL PROTECTION INDEX: Glasses, Gloves and Apron	HEALTH	1
	FLAMMABILITY	0
	PHYSICAL HAZARD	0
	PERSONAL PROTECTION	C