



UNITED

L A B O R A T O R I E S

GENERAL INFORMATION:

United 314 is designed to maintain clean heat transfer surfaces and extend the life of cooling system components by protecting them against scale, corrosion and silt deposition. Regular use of **United 314** as part of a complete treatment program will keep your cooling system operating cleanly and efficiently.

United 314 is Earth Smart® certified. Used as part of a United Laboratories Cycle Smart™ cooling tower treatment program, it guarantees that your employees will be safe and that it will have minimal environmental impact.

United 314 may be used in:

- Cooling Towers
- Evaporative Condensers
- Shell and Tube Heat Exchangers
- Air Washers
- Diesel Engine Cooling Systems

United 314 is low in toxicity and is non-polluting. A complete Cycle Smart™ program for an open, evaporative cooling system will combine **United 314** with a suitable biocide and biodispersant program.

DIRECTIONS FOR USE:

A feed and control package that combines a high quality tower controller with accurate chemical injection pumps should always be used when feeding **United 314** in order to ensure that the program is operating at the maximum efficiency possible. Your United Laboratories sales representative will recommend the most cost-effective package for your facility.

DOSAGE INFORMATION: Your United Laboratories representative will make recommendations on the dosage required at your facility. The level of **United 314** present in your system water can be determined by analysis using the United WT917 test kit. Regular monitoring of program parameters should be made to ensure optimal performance.

United 314

Earth Smart® Cooling Tower Concentrate

WARNING


KEEP OUT OF REACH OF CHILDREN.
See other cautions on back/side panel.

PRECAUCION AL USUARIO:

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

WARNING: May be harmful if swallowed. Causes mild skin irritation. Causes eye irritation. 

Keep out of reach of children. Keep container tightly closed. Do not get in eyes, on skin or on clothing. Wash hands thoroughly after handling. Use personal protective equipment as required.

FIRST AID MEASURES:

IF IN EYES: Flush eyes with a large amount of water for 15 minutes. Seek medical attention immediately if any irritation persists. After first aid, get appropriate in-plant, paramedic or community medical support.

IF ON SKIN: Wash affected areas thoroughly with soap and water for at least 15 minutes. Cover the irritated skin with an emollient. Remove contaminated clothing and shoes. Cold water may be used. Wash clothing before reuse. Thoroughly clean shoes before reuse. Seek medical attention if any irritation persists.

IF INHALED: Remove to fresh air. If not breathing, give artificial respiration. If breathing difficult, give oxygen. Call a physician if any difficulties persist.

IF SWALLOWED: If person can swallow, give two glasses of water to drink. Do not induce vomiting! After first aid, seek appropriate in-plant, paramedic, or community medical support. Never give anything by mouth to an unconscious person.

CONTAINS (CAS#): Sodium Hydroxide (1310-73-2), Polymaleic Acid based Polymeric (26099-09-2), 2-Phosphono-1,2,4-butanetricarboxylic Acid (37971-36-1), Hydroxy Phosphonoacetic Acid (23783-26-8)

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

 Made in USA