

UNITED

LABORATORIES

GENERAL INFORMATION:

United 416 is designed to protect cooling system components against scale, corrosion and sludge build-up. Regular use of **United 416** will keep your cooling system operating cleanly and efficiently.

United 416 may be used in:

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

United 416 is low in toxicity and is non-polluting. A complete program for an open, evaporative cooling system will combine **United 416** with a suitable program of microbiological control. United Laboratories' new time-release product, United 338 TOWERTABS is recommended, or an alternating program combining United 309 Microbiocide and United 337 Algae, Bacteria and Fungi Control may be used.

DIRECTIONS FOR USE:

United 416 is best injected into the recirculating line down stream (on the high-pressure side) of the recirculating pump. Using a Cooling Tower Equipment Package like United ACTP1 or ACTP2 is recommended. **United 416** may also be injected or hand-fed into the cooling tower basin, or other accessible point.

INITIAL DOSAGE:

Add one gallon of **United 416** for every 5,000 gallons (1 litre for each 5,000 litres) of estimated cooling system capacity.

MAINTENANCE DOSAGE: Feed one gallon of **United 416** for every 5,000 gallons (1 litre for every 5,000 litres) of bleed off. The Cooling Tower Equipment Package can accomplish this automatically. The level of **United 416** present in your system water can be determined by analysis; see your United Laboratories representative for further information on water-testing.

BLEED OFF:

Every open recirculating cooling system from which water is lost by evaporation must be bled properly. The Cooling Tower Equipment Package also performs this function automatically. In the absence of automatic bleed off control, the bleed off should be adjusted to maintain the system water total alkalinity at 450 ppm or less. Please see your United Laboratories representative for further recommendations.

United 416

Extra Strength Cooling Tower Concentrate

KEEP OUT OF REACH OF CHILDREN.

CAUTION

HARMFUL IF SWALLOWED.
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.

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

CAUTION:

This is an industrial product. Protect eyes, skin and clothing when handling this product. Do not take this product internally.

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 victim. 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: Gloves and Goggles	HEALTH	2
	FLAMMABILITY	0
	PHYSICAL HAZARD	0
	PERSONAL PROTECTION	n&p