## DIRECTIONS FOR USE:

This product must be used in accordance to the following directions by HVACR professionals only.

- 1. Goggles, gloves and other protective garments should be worn when using this product. System must be shut off.
- Apply using any of the Nu-Calgon sprayers or other durable, low pressure, plastic sprayer.
- 3. Prepare cleaning solution by mixing one part Tri-Pow'r HD with four parts water. Add the water to the sprayer first, then add Tri-Pow'r HD.
- 4. Spray Tri-Pow'r HD solution onto dirty surface and allow it to remain in contact for 5 minutes.
- 5. Rinse thoroughly with water.
- 6. Apply Cal-Shield® as a coil protectant and return system to service.
- 7. Rinse out sprayer, spraying wand and nozzle.
- 8. When the container is empty, rinse, replace cap and dispose of properly.

**EVAPORATORS:** Cleaning an evaporator coil in a "no-rinse" procedure can be done by preparing a solution of 1 part Tri-Pow'r HD to 10 parts water and applying with a sprayer. If this application is used, do so only where there is sufficient humidity being condensed from the air to provide rinsing.

**PERMANENT FILTERS:** When cleaning greasy components in a tub, add 1 ounce of Tri-Pow'r HD to each gallon of water. Allow parts to soak for 15 minutes then

soak for 15 minutes then rinse thoroughly with water.







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\$Nu-Calgon

## Tri-Pow'r HD

**EVAPORATOR & CONDENSER COIL CLEANER** 

Detergent • Degreaser • Deodorizer



FOR PROFESSIONAL USE ONLY

**AFFECT ON ROOFING MATERIAL:** Depending on its composition and condition, the color and finish of roofing material can be affected by coil cleaners (e.g. discoloration or tarnishing). It is recommended that the coil cleaner be tested on a small area of the roof prior to cleaning, particularly galvanizing or standing seam metal roofs.

**RUBBER ROOFS:** In general, the product is safe on rubber. Where the rubber roof is impregnated with aluminum chips (i.e. modified bitumen roof), we recommend testing it on a small area first.



## DANGER

May be corrosive to metals. Causes severe skin burns and eye damage.

PREVENTION: Keep only in original packaging. Do not breathe mist or vapor. Wash thoroughly after handling. Wear protective gloves, protective clothing, eye protection and face protection. RESPONSE: Absorb spillage to prevent material-damage. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (OR HAIR): Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse. IF INHALED: remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. STORAGE: Store locked up. Store in a corrosion resistant container with a resistant inner liner. KEEP OUT OF REACH OF CHILDREN. DISPOSAL: Dispose of container in accordance with local, regional, national and international regulations.

CONTAINS (CAS#): Water (7732-18-5), Sodium Orthosilicate (1344-09-8), Potassium Hydroxide (1310-58-3), Sodium Carbonate (497-19-8), Sodium Gluconate (527-07-1), Plant Derived Surfactant (Proprietary), Lauryl Glucoside (110615-47-9), Amphoteric Surfactant (Proprietary), Colorants, Fragrances. For more ingredient information, visit www.nucalgon.com. 800-554-5499.

## APPLICATION:

Air cooled condensers, evaporator coils, permanent filters, fan blades, and general cleaning. Ideal for painted fin and microchannel coils.

Tri-Pow'r® HD is a metal-safe concentrated alkaline detergent based cleaner. It is designed for the rapid emulsification of grease and other heavy soils from air cooled condensers, evaporator coils, permanent filters and other dirty, greasy equipment. It will clean and degrease as well as deodorize coils and equipment.

DILUTION CHART	
Outdoor Coil - Light Soil	1 part Tri-Pow'r HD : 8 parts water
Outdoor Coil - Medium Soil	1 part Tri-Pow'r HD : 6 parts water
Outdoor Coil - Heavy Soil	1 part Tri-Pow'r HD : 4 parts water
Indoor Coil - "No Rinse"	1 part Tri-Pow'r HD : 10 parts water

**NOTE:** For best results, do not use Tri-Pow'r HD undiluted or any stronger than one part cleaner to three parts water.









Nu-Calgon 2611 Schuetz Rd. St. Louis, MO 63043 Customer Service: 800-554-5499 Chemical Emergency: 800-424-9300 www.nucalgon.com (0820) Calgon is a licensed trade name.

1 U.S. Gallon (3.8 Liters)