

4371-81

**Nu-Calgon**



Heavy Duty Detergent and Degreaser

Safe Formulation for Microchannel

Versatile for All Coil Cleaning



For Professional Use Only.  
Keep Out Of Reach Of Children.

55 U.S. Gallons (208.18 Liters)

**FEATURES:**

Tri-Pow'r® evaporator and condenser coil cleaner is a heavy-duty detergent designed to emulsify the toughest grease, grime, and grit collecting on coils. It is an alkaline detergent using positive emulsion technology, designed to break up and remove dirt and grease through the action of surfactants. This reduces the surface tension of water, allowing it to mix with and lift grime that is easily flushed. Tri-Pow'r deodorizes the equipment, leaving a fresh, clean smell. It also contains added corrosion inhibitors designed to protect equipment during the cleaning process and allow the detergents to maximize cleaning performance making it an exceptional choice for all coil cleaning applications.

**APPLICATIONS:**

- Condenser and Evaporator Coils
- Commercial HVACR Systems
- AC and Heat Pump Coils
- Mini-Split Units

**DIRECTIONS:**

For use by HVACR professionals only.



Turn off or disconnect unit power and clear away heavy dirt from the coil.



Wear goggles, gloves and other protective garments.



Mix Tri-Pow'r cleaning solution according to dilution chart and apply to coil.



Wait 5-10 minutes before rinsing coil.



Evaporator – no rinse if condensation is available. Condenser and other applications – rinse with water.



For heavy soils, repeat application if necessary.



Return unit to operation.



Nonfood Compounds KG

**TRI-POW'R® IS A VERSATILE COIL CLEANER FOR ALL APPLICATIONS INCLUDING:**

- Painted fin and Microchannel
- Commercial RTU
- Mini-Splits
- Permanent Filters
- Fan Blades
- Air Handlers

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

DILUTION RATIO	
Heavy Duty	4:1
Medium Duty	6:1
Routine Maintenance	8:1
No Rinse Evaporator	10:1

COIL GUN® SETTINGS	
Heavy Duty	Set Dial to B
Medium Duty	Set Dial to C
Routine Maintenance	Set Dial to D

Recommended to use Nu-Calgon's Coil Gun (4774-0)

**EFFECT 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, Tri-Pow'r® 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. **DISPOSAL:** Dispose of container in accordance with local, regional, national and international regulations.

**KEEP OUT OF REACH OF CHILDREN.**  
**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.



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