

4291-05

 Nu-Calgon

**Nu-Brite**<sup>®</sup>  
CONDENSER COIL CLEANER

#1 Cleaner and Brightener

Advanced Grease and Grime Removal

Heavy Duty Foaming Action



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

2.5 U.S. Gallons (9.46 Liters)

### FEATURES:

The #1 coil cleaner in the HVACR industry, Nu-Brite® is a powerful alkaline-based cleaner and brightener designed for outdoor HVACR coils. It utilizes top-tier biodegradable surfactants and detergents to penetrate deeply and eliminate a variety of contaminants quickly. The maximum foaming formula is effective at lifting and removing greasy deposits, cooking grease, dirt, grime, lint, dust, oxide deposits, and even stubborn residues like cottonwood and bugs. It is also formulated to combat hard water allowing Nu-Brite to maintain maximum cleaning effectiveness. This ensures that finned coils are clean and bright, enhancing their performance and longevity. Nu-Brite's high performance formulation provides a thorough and efficient cleaning solution for maintaining optimal coil function in outdoor HVACR units.

### APPLICATIONS:

- Commercial HVAC systems
- Roof top units exposed to exhaust fan fumes
- Residential condensers
- HVACR Maintenance Programs

**NOTE:** For painted fin or microchannel coils, use Tri-Pow'r®, Blackhawk®, Cal-Green™, or TriClean™ 2x.

### DIRECTIONS:

For use by HVACR professionals only:



Turn off or disconnect unit power.



Clear away heavy dirt.



Wear goggles, gloves and other protective garments. Mix Nu-Brite cleaning solution according to dilution chart.



Allow foam to expand from within the coil 5-10 minutes.



Once the foam has lifted the grease and grime from within the coil, rinse thoroughly with water.



Ensure cleaning solution is completely removed from coil.



For heavy soils, repeat application.



Return unit to operation.

### NU-BRITE IS THE BEST CLEANER FOR THESE APPLICATIONS:

- Greasy Deposits
- Cooking Grease
- Dirt and Grime
- Lint and Dust
- Oxide Deposits
- Cottonwood and Bugs

#### DILUTION RATIO – OUTDOOR COILS

Heavy Duty	4:1
Medium Duty	6:1
Routine Maintenance	8:1

#### 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)

#### DO NOT USE ON INDOOR COILS. NOT FOR INDOOR USE.

**NOTE:** For maximum results, do not use Nu-Brite undiluted or any stronger than 3:1 dilution ratio

**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. Do not use on aluminum or aluminum-coated roofing surfaces.

**RUBBER ROOFS:** In general, the product is safe on rubber except where the rubber roof is impregnated with aluminum chips (i.e. modified bitumen roof); do not use on rubber roofs that contain aluminum. In these circumstances, use Tri-Pow'r, Cal-Green, Green Clean or CalClean - first evaluate in a small test area.



### 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/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. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

**STORAGE:** Store in a corrosion resistant container with a resistant inner liner. Store locked up.

**DISPOSAL:** Dispose of contents/container in accordance with local/regional/national/international regulations.

**KEEP OUT OF REACH OF CHILDREN.**

**CONTAINS (CAS#):** Water (7732-18-5), Sodium Hydroxide (1310-73-2), Carboxylate Sodium Salt (Proprietary), Plant Derived Surfactant (Proprietary), Plant Derived Surfactant (Proprietary), Colorant.



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Qty 1

**B81-851**

4291-05 Nu-Brite 2.5 gal

1 1ANJ1



PK-1 PC

GHS

4291-05

**CHM00394**

QTY  
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Nu-Calgon • 2611 Schuetz Rd. • St. Louis, MO 63043  
Customer Service: 800-554-5499 • Chemical Emergency: 800-424-9300  
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