

4133-08

Nu-Calgon

Cal-Brite+[®]

EVAPORATOR & CONDENSER
COIL CLEANER

Tough on Dirt and Grime

Foams as it Cleans

Removes Scale from Coil



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

1 U.S. Gallon (3.8 Liters)

FEATURES:

Cal-Brite+[®] is a revolutionary cleaning solution formulated with a distinct blend of proprietary surfactants and a synergistic combination of acids. This unique formulation is engineered to effectively combat dirt, grime, and scale without the highly destructive nature of hydrofluoric acids. Cal-Brite+ provides robust cleaning power while being a safer alternative than hydrofluoric based solutions.

APPLICATIONS:

- Condenser and Evaporator Coils
- Surface Scale on Coil
- Gypsum or Chalk on Indoor Coil
- Preparing for Cal-Shield



DIRECTIONS:

For use by HVACR professionals only.



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



Goggles, gloves and other protective garments should be worn. Mix Cal-Brite+ cleaning solution according to dilution chart and apply to coil.



Wait 10 minutes before rinsing coil.



Evaporator, condenser and other applications - rinse with water.



For heavy soils, repeat application if necessary.

Cal-Shield

After cleaning evaporator, treat coil with Cal-Shield[®].



Return unit to operation.



DANGER

Causes severe skin burns and eye damage.

PREVENTION: Do not breathe dust, fume, gas, mist, vapors and spray. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves, protective clothing, eye protection and face protection.

RESPONSE: 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 or doctor/physician.

IF ON SKIN (OR HAIR): Remove/Take off immediately all contaminated clothing. Rinse skin with water/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/physician.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.

STORAGE: Store locked up.

DISPOSAL: Dispose of contents and container in accordance with local, regional, national and international regulations as applicable.

KEEP OUT OF REACH OF CHILDREN.

CONTAINS (CAS#): Water (7732-18-5), Hydrofluorosilicic Acid (16961-83-4), Alcohol Ethoxylate (NJ TSRN 36041932-5000), Glycolic Acid 70 (79-14-1), 1-Hydroxyethylidene-1,1-diphosphonic Acid (2809-21-4), 9-(2-carboxyphenyl)-3,6-bis(diethylamino) xanthyliumchloride (81-88-9), Phosphonic acid (13598-36-2).

WARNING: This product can expose you to 9-(2-carboxyphenyl)-3,6-bis(diethylamino) xanthyliumchloride, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

DILUTION RATIO

Heavy Duty or Surface Scale	3:1
Medium Duty	6:1
Light Duty	9:1

NOTE: Depending on soil load or severity of surface scale on air cooled coil, reapplication of Cal-Brite Plus may be necessary. For descaling inside water cooled loops, consult Nu-Calgon for other specific products.

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 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 CalClean, Cal-Green, Green Clean or Tri-Pow'r HD - first evaluate in a small test area.



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