

MATCH THE RIGHT CLEANER WITH THE CLEANING JOB



COIL CLEANER SELECTION GUIDE



NU-BRITE®
4291-18 (Aerosol)
4291-08 (1 gal)
4291-05 (2.5 gal)
4291-01 (55 gal)



FOAM-BRITE®
4178-08 (1 gal)
4178-05 (2.5 gal)
4178-01 (55 gal)



ALKA-BRITE® PLUS
4120-08 (1 gal)



CAL-BRITE® PLUS
4133-08 (1 gal)



**CALCLEAN®
SPECIAL HD**
4143-08 (1 gal)
4143-06 (2.5 gal)
4143-01 (55 gal)



**CALCLEAN®
AEROSOL**
4081-75



CALCLEAN®
4135-08 (1 gal)
4135-06 (2.5 gal)
4135-01 (55 gal)



**NU-BLAST®
AEROSOL**
4290-75



EVAP-GREEN™
4191-08 (1 gal)

EQUIPMENT USED ON

Condenser Coils		✓		✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Evaporator Coils	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Permanent Filters	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Electronic Air Filters										✓		✓			✓			
Small Condenser Coils		✓		✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Small Evaporator Coils	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fan Blades, Motors, Etc.			✓					✓	✓	✓	✓	✓		✓	✓	✓	✓	✓

FORMULATED TO REMOVE

Greasy Dirt & Oil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cooking Grease		✓		✓		✓		✓		✓					✓	✓	✓	✓
Dirt & Grime	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tobacco Tars										✓	✓							
Lint, Dust	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Oxide (Corrosion) Deposits		✓		✓		✓		✓										
Cottonwood/ Bugs		✓		✓		✓		✓		✓		✓						

FEATURES & BENEFITS

Product Type	Alkaline	Alkaline	Alkaline	Alkaline	Alkaline	Alkaline	Alkaline	Acidic	Alkaline	Alkaline	Alkaline	Alkaline	Bacteriostat	Alkaline	Protectant	Solvent	Solvent	Alkaline	Alkaline
Foaming		✓	✓	✓	✓	✓		✓				✓							
Brightening		✓		✓		✓		✓											
Degreasing		✓		✓		✓		✓	✓	✓	✓	✓		✓		✓	✓		
Disinfectant					✓		✓												
Non-Rinsing	✓		✓		✓		✓		✓ *	✓ *			✓	✓ *	✓	✓	✓	✓	
Coil Protection															✓				
Biodegradable	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓
USDA Authorized	✓	✓								✓		✓		✓					
EPA Registered					✓		✓						✓						



EVAP POW'R®
4168-08 (1 gal)
4168-05 (2.5 gal)



**EVAP FOAM
NO RINSE®**
4171-75 (aerosol)



**EVAP-FRESH®
AEROSOL**
4166-75



EVAP-FRESH®
4166-08 (1 gal)



TRI-POW'R® HD
4371-88 (1 gal)



GREEN CLEAN
4186-24 (1 qt)
4186-08 (1 gal)



BIO-FRESH® CD
4126-34 (1 qt)
4126-38 (1 gal)



CAL-SHIELD®
4148-32 (1 qt)
4148-08 (1 gal)



**CAL-BLAST®
AEROSOL**
4132-20



CAL-GREEN™
4190-08 (1 gal)



2008 Altom Court
St. Louis, MO 63146
1-800-554-5499
www.nucalgon.com



* Dilution ratios for no rinse applications: Tri-Pow'r HD= 10:1, CalClean Special HD= 40:1, CalClean= 10:1

NU-CALGON COIL CLEANING COMPARISON CHART

CLEAN COIL® PROGRAM



STEP 1 - CLEAN:

Clean indoor (evaporator) and outdoor (condenser) coils with Nu-Calgon's quality products that are designed to restore original Btu output and improve airflow.



STEP 2 - PROTECT:

Apply Cal-Shield® with Teflon® to the evaporator and condenser coils to repel dirt and keep the coils cleaner longer.



STEP 3 - KILL BACTERIA:

Improve Indoor Air Quality by killing bacteria on evaporator coils, drain pans, and ductwork with Bio-Fresh® cd or Evap-Fresh®. Bio-Fresh cd is an EPA registered product that is a bacteriostat, fungistat, and deodorizer. Evap-Fresh is both a cleaner and disinfectant that is also EPA registered to kill organisms typically found in HVAC systems.



STEP 4 - PREVENT:

Place Nu-Calgon PanPads, an EPA registered drain pan biocide, in the evaporator drain pan. This prevents biological growths and slime. This protection will last up to 6 months.

PROPERTY	EVAP POW'R®	CALCLEAN®	SPECIAL HD CALCLEAN®	ALKA-BRITE® PLUS	NU-BRITE®	FOAM-BRITE®	CAL-BRITE®	TRI-POW'R® HD	EVAP-FRESH®	EVAP-GREEN™	CAL-GREEN™
Cleaner Type	Alkaline	Alkaline	Alkaline	Alkaline	Alkaline	Alkaline	Acidic	Alkaline	Alkaline	Alkaline	Alkaline
Target Equipment	Evaporator Coils	Evaporators Air Filters, Air Cooled Cond. Coils Permanent Filters	Electronic Cells, Air Cooled Cond. Coils Permanent Filters	Air Cooled Cond. Coils (Outdoors)	Air Cooled Cond. Coils (Outdoors)	Air Cooled Cond. Coils (Outdoors)	Evaporator Coils, Air Cooled Cond. Coils	Evaporators Air Filters, Air Cooled Cond. Coils Permanent Filters	Evaporator Coils	Evaporator Coils	Air Cooled Condenser Coils, Permanent Filters
Soils	Soil, Dirt Deposits	Dirt/Grease Deposits	Dirt/Grease Deposits/ Nicotine	Dirt/Grease Deposits	Dirt/Grease Deposits	Dirt/Grease Deposits	Dirt/Grease Deposits	Dirt/Oily Deposits	Soil, Dirt Deposits	Soil, Dirt Deposits	Dirt, Grease Deposits
Use Dilution	3:1	4:1 - 10:1	5:1 - 40:1	3:1 - 4:1	3:1 - 4:1	3:1 - 4:1	3:1	4:1 - 10:1	Ready to Use	3:1	3:1
pH (Conc./1%)	8.0/7.5	13.0/11.3	13.4/12.0	13.5/12.3	14.0/13.2	14.0/12.9	5.7/4.2	13.0/10.5	11.7	8.5	8.8
Dwell Times	N/A	5 - 15 minutes	5 - 15 minutes	5 - 10 minutes	5 - 10 minutes	5 - 10 minutes	5 - 10 minutes	5 - 15 minutes	N/A	N/A	5 - 15 minutes
Rinse Required	No	Yes (No at 10:1)	Yes (No at 40:1)	Yes	Yes	Yes	Yes	Yes (No at 10:1)	No	No	Yes
Hard H₂O Tolerance	Very Good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Very Good	Very Good	Excellent
Special Features	Low Foam, No Rinse Required, Metal Safe • U.S.D.A. Authorized Biodegradable	Corrosion Inhibited • U.S.D.A. Authorized Biodegradable	Removes Tobacco Tar, Corrosion Inhibited • U.S.D.A. Authorized Biodegradable	Brightening, High Foam, Quick Penetration • U.S.D.A. Authorized Biodegradable	Brightening, Very High Foam, Quick Penetration • U.S.D.A. Authorized Biodegradable	Brightening, Extremely High Foam, Quick Penetration • Biodegradable	Brightening, Moderate Foam, No Odors • Biodegradable	Positive Emulsifier, Degreaser, Detergent, Deodorizer, Disinfectant • Biodegradable	Low Foam, No Rinse Required, Metal Safe • Biodegradable EPA Reg.	Environmentally Friendly, No Rinse Required, Metal Safe • Biodegradable Safe Around Plants And Animals	Environmentally Friendly, Metal Safe • Biodegradable Safe Around Plants And Animals

