



# **KITCHEN AND FOOD SERVICE SOLUTIONS**

**Preventative Maintenance Products  
for your HVACR Equipment**



## COIL CLEANERS



### CalClean®

CalClean is a formulation of liquid detergents, containing a perfect balance of surfactants, grease solvents, alkaline cleaners, corrosion inhibitors and water conditioners. An alkaline detergent formulated for cleaning evaporator coils, air-cooled condenser coils, metal filters, fan blades, and other surfaces soiled with grease, dust and dirt. Biodegradable. NSF registered (safe for food processing). Also great for microchannel coils.



1 gallon	4135-08
2.5 gallon pail	4135-06
55 gallon drum	4135-01



### Blackhawk®

An expanding foam coil cleaner formulated to deeply penetrate the coil. It liquefies to quickly remove grease, grime, or oily soils from deep within the coil. The formulation is safe and problem-free for cleaning evaporator or condenser coils in an occupied building; produces no objectional fumes. It's particularly effective on coils on refrigerators, coolers, and freezers located in restaurants and other commercial establishments. NSF registered.



18 oz can	4127-75
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## DRAIN LINE MAINTENANCE



### PowerZyme™ and PowerZyme Gel

PowerZyme liquid is an enzyme-based drain line treatment designed to keep HVAC and food service drains from clogging or fouling from sludge or organic matter. Easily dispensed from the quick flip top spout to address a variety of applications.

PowerZyme Gel's powerful enzyme-based gel formula will treat slow moving drains that have been fouled from sludge, grease and fat, or sugar and syrups. The unique gel formula will cling to vertical surfaces, such as soda fountain drains, beer tap drains, kitchen floor drains, ice machine drains and more. NSF registered.



PowerZyme 8 oz	4298-21
PowerZyme 32 oz	4298-22
PowerZyme Gel 32 oz	4298-24



# REFRIGERANTS



## EcoPure™ Refrigerants

EcoPure R-290 and R-600a are refrigerant-grade products that meet AHRI 700 Standard purity requirements. The refrigerants are colorless and non-odorized, so extreme care is required when handling these refrigerants (professional use only). Although these refrigerants are highly flammable, they are eco-friendly. Both R-290 and R-600a refrigerants have zero ozone depletion potential (ODP) and global warming potential (GWP) of three or less. Approved by the EPA's SNAP program for the US market (effective April 2015). EcoPure R-290 and R-600a refrigerants are designed for the following applications:

- Refrigerators & freezers
- Retail food refrigerators & freezers
- Vending machines
- Ice machines
- PTAC & PTHP systems
- Water coolers

Charging Assembly	4175-10
R-290 10.6 oz can	4175-21
R-600a 14.8 oz can	4175-30
Charging System	4175-11

Note: EcoPure Refrigerant sold separately from Charging System

# WATER FILTRATION SOLUTIONS



## Everpure®

These products provide proven technology to insure you premier water for all of your food service needs: drinking water, ice, fountain beverages, coffee, and steam. Call Nu-Calgon at 800-554-5499 for complete product listing.

QC71 Single Head	9272-41
QC71 Twin Head	9272-22
i2000 <sup>2</sup>	9612-27
i4000 <sup>2</sup>	9612-37
MC <sup>2</sup>	9612-56
XC <sup>2</sup>	9613-10



## Micro-Plus®

The all-in-one treatment for ice machines, coffee urns and brewers, beverage machines, steamers, and more. Contain 6R Micromet® to control scale, activated carbon for eliminating objectionable tastes and odors, and filter discs to remove silt and sediment down to 20 microns. When properly sized, each filter will last up to 6 months.

Micro-Plus 2	4615-W3
Micro-Plus 4	4612-W3
Micro-Plus 8	4613-Y8
Micro-Plus 16	4614-Y8



## NP Series

Used to filter water for ice machines, coffee urns, and other beverage equipment. The NP24DD and NP48DD Housings can be charged with application specific "NP24" or "NP48" cartridges for controlling scale, sediment, or objectionable tastes and odors.

NP Series Housings	NP24DD	4704-24
	NP48DD	4714-24
6R Micromet/Carbon Cartridge	NP24PC	4706-87
	NP48PC	4716-87
Sediment Cartridge	4702-87	4702-87
	4712-87	4712-87
NP Series Brackets	Two housing brackets	NP2BR
	Three housing brackets	NP3BR

## ICE MACHINE SOLUTIONS



### Liquid Ice Machine Cleaner

A food-grade phosphoric acid that is fast acting, yet safe to use. It has been formulated to remove scale deposits from ice machines and coffee urns. It does not give off any harsh fumes or contain chlorine or chlorides that would attack stainless steel.



8 fluid oz bottle	4207-47
1 gallon bottle	4207-08



### Nickel-Safe Ice Machine Cleaner

The original, food-grade citric-phosphoric acid product for removing scale deposits from ice machines having nickel-plated or tin-plated evaporators, and it is acceptable for use in all ice machines containing nickel. It mixes to form a green solution which makes rinsing easier. USDA approved.

16 fluid oz. bottle	4287-34
1 gallon bottle	4287-08



### IMS-III Sanitizing Concentrate

An EPA-registered sanitizing concentrate formulated to sanitize hard, non-porous surfaces and to eliminate odors and slime growths. No rinsing is required when diluted to 1.6 ozs per gallon. Formulated for general use in ice machines, ice cream dispensing equipment, and other food processing equipment.

16 fluid oz bottle	4211-34
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### Oxidice™ Ice Machine Disinfection

Oxidice treats the ice machine's incoming water supply, reducing the growth of bacteria, molds, yeast and other contaminants. It is a natural sanitizer that disinfects the air, water and surfaces within the machine, extending the time between maintenance and cleaning. Oxidice fits any size ice machine and is programmable for varying situations. Applications include restaurants/bars, hotels, hospitals, convenience stores, schools, bakeries and more.

1 each	CD385A
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## GENERAL PURPOSE CLEANERS & LUBRICANTS



### Green Clean

A pleasantly scented, all-purpose, environmentally friendly cleaner designed for the rapid removal of grease and other heavy soils on coils and other surfaces. A safer, effective, alternative to toxic cleaners, bleaches and solvents, Green Clean is non-corrosive and economical. It meets the U.S. EPA Safer Choice Program standards. It can be used right out of the bottle or diluted for milder jobs. Biodegradable. Also great for microchannel coils.



### Food-Grade Silicone

Sprays a perfect non-stick surface on ice machine surfaces, vending machines, coin slots, slicing machines, dairy machinery, and other food processing and packaging equipment. An excellent lubricant that prevents binding and sticking. Contains ingredients approved by the FDA for food contact use. USDA approved.

11 oz can	4084-03
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1 quart spray	4186-24
1 gallon bottle	4186-08
55 gallon drum	4186-01

