CHEMICALS OILS & SUPPLIES

MAINTAIN PEAK EFFICIENCY FOR ALL EQUIPMENT

QUALITY PERFORMANCE

EQUIPMENT & TECHNICIAN **SAFE***

CLEAR, SIMPLE **EASY**

*When used by HVAC/R professional as directed





MAINTAIN PEAK EFFICIENCY FOR ALL EQUIPMENT WITH FAST® PARTS CHEMICALS, OILS, AND SUPPLIES.

FAST OFFERS A COMPLETE LINE OF CHEMICALS, OILS, AND SUPPLIES FOR THE HVAC INDUSTRY.

SAFE*:

All FAST products go through a rigorous testing process to ensure safety for the technician and your equipment.

- Equipment and technician safe
- ICP and UTC EH&S approved
- Environmental products in line-up

QUALITY:

Premium blend of ingredients to help get the job done fast and right!

- Premium products = easy rinse ability
- Exclusive formulation will not duplicate in another brand
- Strong, quality products. Never diluted

EASY TO USE:

Easy to read graphical representations. Know exactly how to dilute each chemical with the appropriate amount of water.

- Product type and description right on the package
- Easy to select the correct product
- Clear instructions, dilution information right on the bottle

CAN YOUR COIL CLEANER SAY THAT....?

*When used by HVAC/R professional as directed

FAST CHEMICALS CATALOG

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SYSTEM PROTECTION



FAST FLUSH

FAST Flush provides a solution for flushing air conditioning and refrigeration systems. Flushing these systems is the optimal solution for flushing line sets for R-410A conversion, compressor burnouts, and much more. FAST Flush includes the flush injector system tool FPC4520 and the solvent used to flush the system FPC4516.

- Safe for the technicians and all brands of equipment
- Non-Toxic

PART NUMBER: SIZE:

FPC4520 FAST Flush Kit - Canister, Tools, Injection Valve

FPC4520-4 FAST Flush Kit - Canister, Tools, Injection Valve (4 Pack)"

FPC4516 FAST Flush 16 oz. Refillable Solvent

FPC4516-6 FAST Flush 16 oz. Refillable Solvent (6 Pack)

LUBRI TECT



Neutralizes, scavenges, and prevents acid and moisture in air conditioning and refrigeration systems.

- Completely safe for your system
- No harmful residues
- No by-products
- Use for preventative maintenance or after compressor burnouts
- Will treat up to 1 gallon of system lubricant
- Compatible with all lubricants, mineral, alkylbenzene, and polyolester lubricants

PART NUMBER:

H-3702

COIL CLEANERS



FAST TRIPLE-CLEAN

The FAST Triple-Clean is a coil cleaning detergent, deodorizer and degreaser. Built with a premium formulation this coil cleaning solution easily rinses away dust and grime.

• Cleaner, deodorizer, degreaser

PART NUMBER: SIZE: FPC2401 1 Gallon



CONDENSER CLEANER, NON-ACID CONCENTRATE

The FAST Non-Acid formulation makes it safer to use than commonly used acid cleaners. This product is biodegradable.

- Removes grease, exhaust and other sticky residue from condensers
- Easy to use expanding foam action; spray on and easily rinse off
- Excellent for greasy coils
- Comes in a variety of sizes including a convenient aerosol application

PART NUMBER: SIZE:

FPC1118 18 oz. Aerosol FPC1101 1 Gallon FPC1105 5 Gallon

FPC1155 55 Gallon Drum

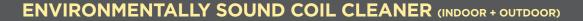


ALKALINE CONDENSER COIL CLEANER

This cleaner combines the most effective ingredients for superior brightening power not normally achieved with expanding foam, alkaline coil cleaners.

- Premium brightening power
- Even more expanding foam action
- Alkaline, Non-Acid
- Premium potassium formulation for better rinsing
- Makes up to 21 gallons of useable cleaner from one gallon of concentrate

PART NUMBER: SIZE: FPC1201 1 Gallon





Safely cleans both evaporator and condenser coils without potential damage to equipment, personnel or the environment. Unlike strong acid or highly alkaline cleaners that actually eat away a thin layer of aluminum to remove contamination, it attacks only the dirt build up and leaves metal surfaces clean and free of corrosion.

- No expanding foam action—attacks only dirt buildup, not metal
- Self-rinsing on evaporator coils
- Condenser: Dilute with 4 parts water
- Evaporators: Dilute with 8 parts water
- Approved for use on E-Coated coils
- No acid, no butyl ether, no phosphates, no potassium hydroxide, no sodium hydroxide
- Odorless & non-combustible

PART NUMBER: SIZE: FPC2201 1 Gallon FPC2205 5 Gallon FPC2255 55 Gallon



SELF-RINSING EVAPORATOR CLEANER

The Self-Rinsing Evaporator Cleaner is safe for cleaning evaporator coils in place. You are able to clean evaporator coils in one step while the system is in operation. Just spray into the upstream side of coils and the air flow causes complete coil penetration. Rinsing is not required when condensation is present.

- Cleans coil, condensate pan and drain line
- Authorized by the U.S.D.A. for use in federally inspected meat & poultry processing plants
- Biodegradable

PART NUMBER: SIZE:

FPC2118 18 oz. Aerosol FPC2101 1 Gallon

FPC2155 55 Gallon Drum

SPECIALTY PRODUCTS

ICE MACHINE CLEANER



Ideal cleaner for ice machines, the FAST Ice Machine Cleaner meets Manitowoc's specification GES-6 for nickel safe ice machine cleaner.

- Removes slime and scale buildup to restore efficiency of ice machines
- Fast-acting, non-foaming
- Nickel-Safe

PART NUMBER: SIZE:
FPC5616 Pint
FPC5601 1 Gallon



SWITCH & CONTACT CLEANER

High purity formula for cleaning contactors, motor starters, relays, switches, motors, and control panels

- Non-chlorinated, fast-evaporating
- Leaves no residue
- Safe to use on most surfaces

PART NUMBER: SIZE: FPC4414 Aerosol

SOLVENT CLEANER AND DEGREASER



Removes oil, grease and grime from mechanical parts, sheet metal, switches, motor armatures, etc.

- Controlled evaporation ensures deep soil penetration for effective cleaning
- Non-chlorinated, high flash point (145°F), pleasant citrus scent

PART NUMBER: SIZE:

FPC4132 1 Quart (946 ml) FPC4101 1 Gallon (3.8L)

FAST FREEZE PROTECTION



FAST Freeze Protection is an anti-freeze solution formulated with 70% concentration of propylene glycol. This 1 gallon solution will provide contractors a method to protect systems against freeze and corrosion.

"Food grade GRAS approved"

PART NUMBER: SIZE: FPC6301 1 Gallon

COIL COATINGS

FAST FIN PROTECTOR



Protect painted and unpainted metals from rust and corrosion with the FAST Fin Protector. This is a specially formulated coating containing acrylic polymers and anti-corrosion agents.

- Seals and protects aluminum, copper, brass, bronze, chrome, galvanized metal, titanium and stainless steel
- Will not affect heat transfer
- Ideal for use on air cooled condensers located in corrosive environments

PART NUMBER: SIZE: FPC5516 Aerosol FPC5501 1 Gallon

LEAK DETECTORS

LEAK REACTANT, BLUE SPRAY-TYPE



FAST Leak Reactant provides a quick and easy way to pinpoint gas leaks from any pressurized gas system.

- Instantly produces an easy to see, long lasting stream of bubbles
- Convenient spray for hard to reach areas
- Non-clogging, non-hazardous, non-corrosive
- Biodegradable

PART NUMBER: SIZE: FPC5132 1 Quart

GAS LEAK LOCATOR, FLUORESCENT DAUBER-TYPE



The FAST Gas Leak Locator provides immediate detection of large leaks.

- Upon application, large leaks will bubble
- For small, slow leaks bubbling will occur within a few seconds
- Use integrated dauber pad to apply liberally around suspected joints

PART NUMBER SIZE: FPC5201 1 Gallon

FPC5208 8 Oz. Dauber in Bottle

FAST LOW TEMPERATURE GAS LEAK DETECTOR



FAST Low Temp Gas Leak Detector was designed to detect any size leak from a hair line crack to a crack visible to the naked eye. The formulation creates bubbles when a gas leak is present.

- Works in the most extreme environments with a freeze point up to -20° F
- Reliable in almost all weather environments

PART NUMBER: SIZE:

FPC5732 1 Qt. Sprayer Bottle FPC5701 1 Gallon Refill

WATER TREATMENTS



LOW FOAMING SCALE REMOVER

Safely acidizes and removes scale from cooling towers, pipes and condensers while system is in operation.

- Cleans entire open water side of system in one step
- Contains no harsh hydrochloric, sulfuric or sulfamic acid
- Authorized by U.S.D.A. for use in federally inspected meat and poultry processing plants

PART NUMBER: SIZE: FPC6101 1 Gallon FPC6105 5 Gallon

SCALE REMOVER WITH PH INDICATOR



An easy to use inhibited hydrochloric acid type descaler with a pH indicator is conveniently built in.

- pH indicator = red the circulating solution is active
- pH indicator = yellow it is spent
- Authorized by the U.S.D.A. for use in Federally inspected meat and poultry processing plants

PART NUMBER: SIZE: FPC6201 1 Gallon FPC6205 5 Gallon

DRAIN TREATMENTS

CONDENSATE DRIP PAN CLEANER



A controlled release, water activated product that easily fits into most air conditioners, refrigerator drip pans and humidifier water tanks.

- Lasts up to six months
- Effectively maintains clean water while reducing mold, algae, fungus, legionella bacteria and other micro-organisms
- Reduces foul odors, drain stoppages, corrosion and promotes system hygiene
- EPA Registered



CS-50B .5 oz. strip - 20 count jar CS-250 3 oz. strip (3 to 5 tons)

CONDENSATE DRAIN TREATMENT





These are designed with a gel ingredient that allows the tabs to stick to the drain pan when wet. The gel feature allows them to stay high in the water stream for slower dissolving rates and longer term treatment.

Use to eliminate most of the extra maintenance problems such as odors, overflows and water damage caused by plugging condensate drains and pans.

- Easy-to-use, safe, non-toxic, and non-corrosive
- Does not form any deposits in the pan or drain
- Clean sludge, scum and other accumulations in condensate drain pans preventing the odors caused by these accumulations.

PART NUMBER: SIZE:

FPC7320 Single pack bag

FPC9101 20 Ton Tab - Clam Shell Pack FPC9106 20 Ton Tab - 6 Pack Bulk FPC9156 20 Ton Tab - 56 Pack Bulk

*Use 1 tab per 5 tons

ODOR CONTROL

FAST ODOR CONTROL



FAST Odor Control Products are long lasting odor neutralizer that removes odors from the air. It is not a perfume or masking agent.

- Reduces odors caused by mold, mildew, smoke and pets, as well as, odors caused by solvents, hydrogen sulfide and other noxious chemicals
- Can be used in hospitals, nursing homes, schools, basements, vehicles kennels and various other locations
- For those hard to remove odors

PART NUMBER: SIZE:

FPC7116 16 oz. Spray H-NT08 1/2 lb. Tub H-NT03 3 lb. Tub

INSULATION PRODUCTS

INSULATION TAPES

The FAST Insulation Tapes effectively insulate hot or cold pipes and comes in two types: foam and cork.

- Stops condensation and drip
- · Will not shrink or dry out
- Firmly adheres to non-porous surfaces and to itself for multiple-wrap applications
- Molds easily around valves and fittings

FOAM INSULATION TAPE



PART NUMBER: SIZE:

FPS1130 30 foot roll x 1/8 inch thick

CORK INSULATION TAPE



PART NUMBER: SIZE:

FPS1230 30 foot roll x 1/8 inch thick

SEALING GUMS

The FAST Sealing Gums come in two different versions: a Sealing Gum Cord and a Sealing Gum Slug.

- Easily formed by hand to any shape
- Seals out dust and moisture from joints
- Won't dry out or crack
- Firmly adheres to non-porous surfaces

SEALING GUM CORDS



PART NUMBER: SIZE:

25 foot roll x 3/8 inch bead FPS2125

SEALING GUM SLUG



PART NUMBER: SIZE:

FPS2202 2 pound block

FAST SUPPLIES



WASP & HORNET KILLER

- Kills wasps, bees and hornets on contact
- Shoots a powerful blast up to 20 feet (6.1 meters)
- Dielectric strength over 47,000 volts for safety
- U.S. EPA approved for use indoors (attics) and outdoors

PART NUMBER: SIZE:

H-214 14 oz. Aerosol

EASY CLEAN HAND CLEANER WIPES



Now it's easy to stay clean, fresh and professional for every job. Pre-moistened, heavy-duty scrubbing towels are aggressive on dirt and gentle on your skin. Stay clean without a heavy orange solvent odor.

- Strong, effective water-based cleaning agents
- Containers don't dry out!
- Tough on grease & grime
- Built in skin conditioners

PART NUMBER: SIZE:

FPS4175 75 Count Dispensers

SPRAYERS FAST offers multiple variations of sprayers to enhance the coil cleaning process and making it easy for technicians to get the job done right! Take a look at the variety of sprayers below:



SUPER TRIGGER QUART SPRAYER

Durable, self-venting, spill resistant trigger spray with a built-in dilution guide on the bottle for mixing of cleaner.

PART NUMBER: SIZE: FPS3132 1 Quart



CHAPIN HAND-HELD PUMP SPRAYER

Convenience of a trigger spray, without the hand workout

PART NUMBER: SIZE:

FPS3248 48 Fluid Ounce



CHAPIN COMMERCIAL GRADE TANK SPRAYER

Viton seals for improved chemical resistance, commercial grade

SIZE: PART NUMBER: FPS3401 1 Gallon FPS3402 2 Gallon

REFIGERATION OILS



PENETRATING OIL & LUBRICANT

- Convenient spray bottle
- Stops squeaks
- Loosens rusted parts
- Prevents corrosion
- Displaces moisture
- Protects metal
- No gummy build up

PART NUMBER:

FPL5132 1 Quart Spray Bottle





- Loosens dirt and sludge and cleans pump
- Anti-rust ingredients protect internal parts
- Combination of additives makes for a true anti-wear lubricant and lengthens pump life
- Finely filtered during packaging for high purity

PART NUMBER: SIZE: FPL4132 1 Quart FPL4101 1 Gallon

MINERAL REFRIGERATION OIL (MIN)

MINERAL REFRIGERATION OIL (MIN)



- High quality napthenic based lubricants
- OEM approved
- Compatible with CFC and HCFC refrigerants
- Moisture and wax free
- Finely filtered during packaging for high purity

150 SUS

P/N	TYPE	SIZE	REPLACES
FPL1101	150 SUS	1 Gallon	3GS, WF32, C-3s
FPL1105	150 SUS	5 Gallon	3GS, WF32, C-3s
700 CHS			

300 SUS

P/N	TYPE	SIZE	REPLACES
FPL1201	300 SUS	1 Gallon	4GS, WF68, C-4s
FPL1205	300 SUS	5 Gallon	4GS, WF68, C-4s

ALKYLBENZENE REFRIGERATION OIL (AB)

ALKYLBENZENE REFRIGERATION OIL (AB)



7-200ex

- High quality reliable lubrication
- High solubility
- Low foaming
- · Low floc point
- Excellent thermal stability
- OEM approved

150 SUS

P/N	TYPE	SIZE	REPLACES
FPL3101	150 SUS	1 Gallon	Zerol 150, RF150, AB150
FPL3105	150 SUS	5 Gallon	Zerol 150, RF150, AB150

200 SUS - COPELAND APPROVED

P/N	TYPE	SIZE	REPLACES
FPL3201	200 SUS	1 Gallon	Zerol 200TD, AB200A
FPL3205	200 SUS	5 Gallon	Zerol 200TD, AB200A

300 SUS

P/N	TYPE	SIZE	REPLACES
FPL3301	300 SUS	1 Gallon	Zerol 300, AB300
FPL3305	300 SUS	5 Gallon	Zerol 300, AB300

POLYOL ESTER REFRIGERATION OIL (POE)

POLYOL ESTER REFRIGERATION OIL (POE)







- Excellent lubricating properties over a wide temperature range
- OEM approved
- Specially formulated for use with HFC refrigerants
- Also compatible with CFC HCFC refrigerants for easier changeovers

POE32

P/N	TYPE	VISCOSITY	SIZE	REPLACES
FPL2132	POE32	32 cSt	1 Quart	RL32H, EAL ARCTIC 32
FPL2101	POE32	32 cSt	1 Gallon	RL32H, EAL ARCTIC 32
FPL2105	POE32	32 cSt	5 Gallon	RL32H, EAL ARCTIC 32

POE32 3MAF - COPELAND APPROVED

P/N	TYPE	VISCOSITY	SIZE	REPLACES
FPL3MAF01	POE32 3maf	32 cSt	1 Gallon	RL32-3MAF, EAL
				ACRTIC 22CC. 32-3MAF

POE68

P/N	TYPE	VISCOSITY	SIZE	REPLACES
FPL2332	POE68	68 cSt	1 Quart	RL68H, EAL68, SW 68C
FPL2301	POE68	68 cSt	1 Gallon	RL68H, EAL68, SW 68C
FPL2305	POE68	68 cSt	5 Gallon	RL68H, EAL68, SW 68C

POE100

P/N	TYPE	VISCOSITY	SIZE	REPLACES
FPL2501	POE100	100 cSt	1 Gallon	RL100H, ICEMATIC E100

POE220VS

P/N	TYPE	VISCOSITY	SIZE	REPLACES
FPL2432	POE220	220 cSt	1 Quart	RL220HC+, RL220H, SW 220, SW 220XL
FPL2401	POE220	220 cSt	1 Gallon	RL220HC+, RL220H, SW 220, SW 220XL
FPL2405	POE220	220 cSt	5 Gallon	RL220HC+, RL220H, SW 220, SW 220XL

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