

Carbonex Manual



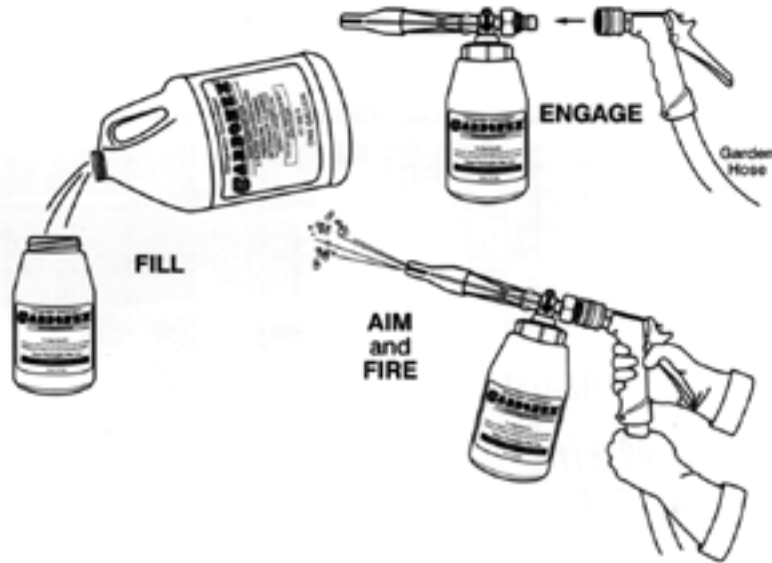
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Basic Operation

1. Fill container
2. Replace head
3. Snap on pistol
4. Mixing head - lever up
5. Rip foam
6. Start at bottom of coil and sweep horizontally upward

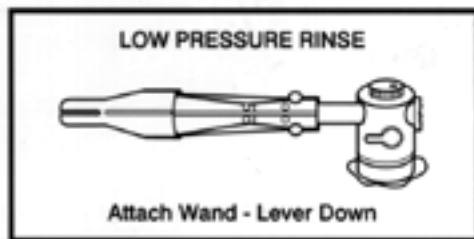


**ONE GALLON
PRODUCES ENOUGH FOAM
TO FULLY CLEAN AT LEAST
10 STANDARD
5-TON CONDENSERS**

**USE NO
SUBSTITUTES**
The Carbonex
Gun has 33%
more power
than similar
look-a-like
guns
and will deliver
a higher
volume of
foam.

Rinsing Techniques

ALWAYS RINSE GUN AND ATTACHMENTS IMMEDIATELY AFTER USE.



A gentle air-water rinse through the wand is recommended for delicate fins which could otherwise be deformed from a straight blast of water.

On stronger fins a concentrated stream can be utilized.

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Foam Funnel



The Funnel and Carbonex Foam make short work of this 11" thick, dual coil.

The Foam Funnel will amplify the penetrating power of your injection gun.

Slip fit Foam Funnel over the wand. Place funnel against coil fins and inject Carbonex foam for about 5-10 seconds. Stop, and allow foam to firm and expand 1-2 minutes. Then continue to drive foam through entire coil body.

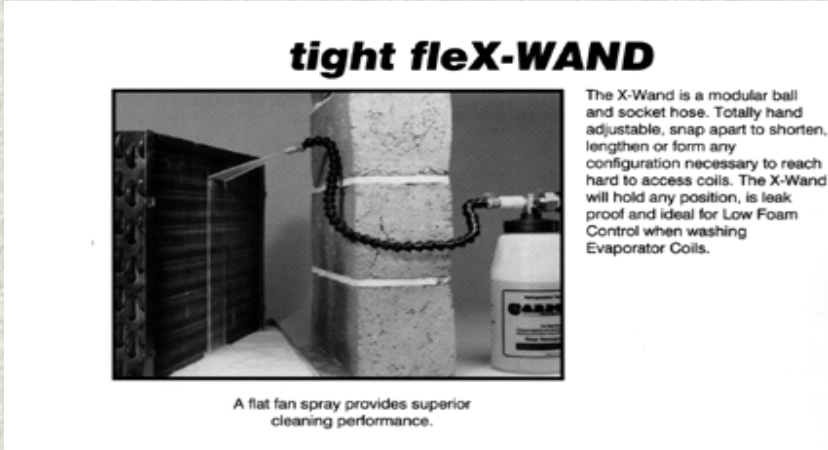


The soft seal flange controls leakage for a clean shot through louvered coils.

Compaction through the coil matrix is achieved by bubble pressure, and the integrity of the Carbonex foam to resist bubble rupture, even with minimal water pressure of 35 psi.

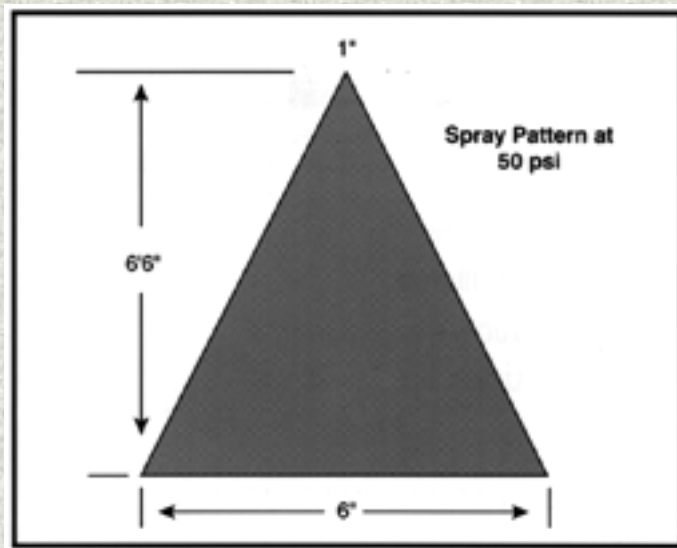
SUBSTITUTION OF CARBONEX SOLUTION, GUN OR GUN PARTS WILL NOT DELIVER STATED PERFORMANCE!

Tight Flex-Wand



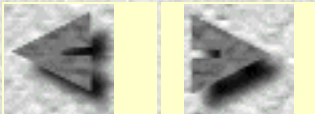
A flat fan spray provides superior cleaning performance

The X-WAND is a modular ball and socket hose. Totally hand adjustable, snap apart to shorten, lengthen or form any configuration necessary to reach hard to access coils. The X-Wand will hold any position, is leak proof and ideal for Low Foam Control when washing Evaporator Coils.



Adjust a flat spray pattern for 1" to 6' wide by placement of nozzle against or further away from coil body.

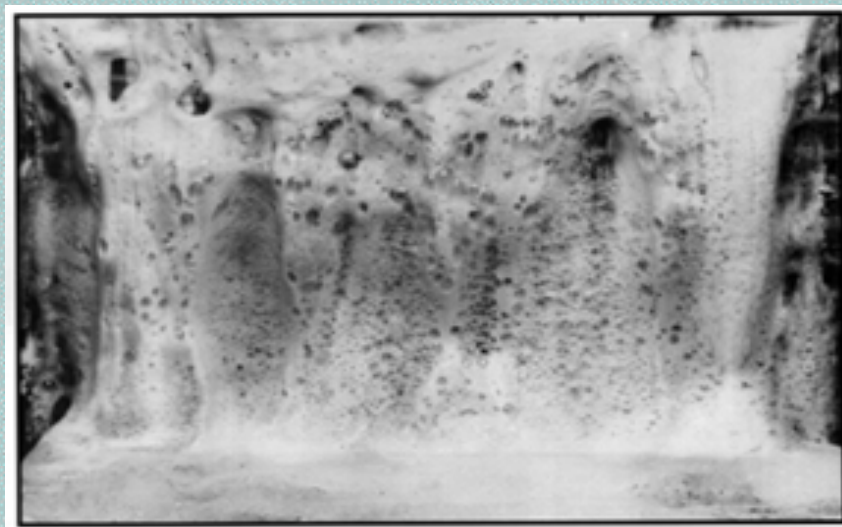
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Foam Compaction Solution

The exclusive Carbonex physical foam cleaning process will out perform all other coil cleaning methods including high pressure washers.

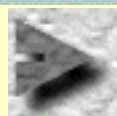


Carbon dioxide released foam that expands an additional 150% within a few minutes after application.

-  **Alkaline**
-  **Undiluted**
-  **100% Biodegradable**
-  **USDA Approved**

**PLEASE READ ALL INSTRUCTIONS
INCLUDING PRECAUTIONARY STATEMENTS
PRINTED ON EACH BOTTLE BEFORE USE**

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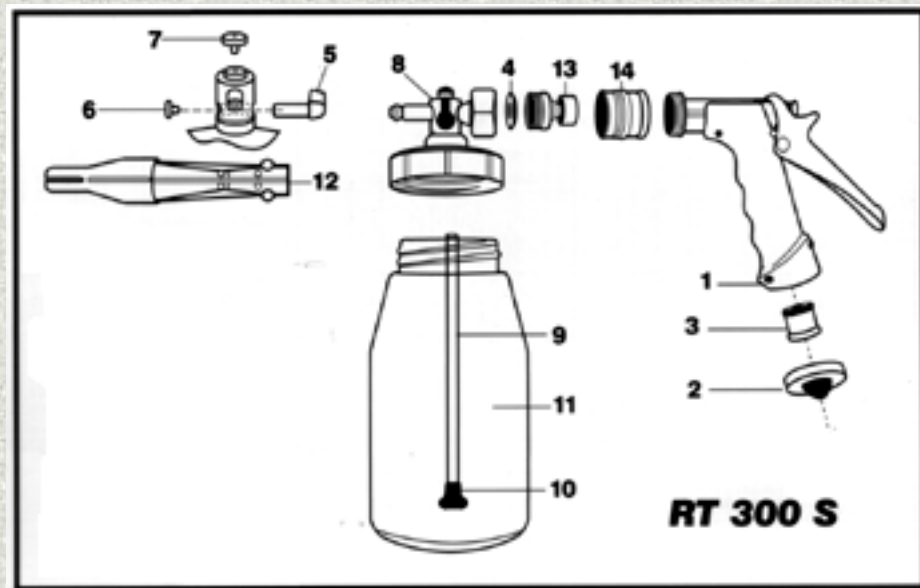


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Foam Injection Gun

PARTS LIST

1. Pistol grip
- (includes items 2, 3 & 14)
2. Strainer/washer
3. Anti-siphon unit, complete
4. Head coupling washer
5. Metering stem
6. Blank screw
7. Air jet
8. Mixing head complete
- (includes items 4, 5, 6, 7 & 13)
9. Siphon tube
10. Monel strainer
11. Half gallon container
12. Foam wand
13. Male quick coupler
14. Female quick coupler



Troubleshooting

Problem	Cause
NO FOAM	<ul style="list-style-type: none"> * Strainer (10) clogged * Broken screen in wand (12) * Loose or missing air jet (7) * Check meter stem position (5) * Dirty mixing head (8) * Defective siphon tube (9)
LOSS OF PRESSURE	<ul style="list-style-type: none"> * Clogged air jet (7) * Clogged strainer (2) * Clogged anti-siphon (3)

**FAILURE TO COMPLETELY RINSE GUN IMMEDIATELY
AFTER USE VOIDS ALL WARRANTIES.**

**YOUR CARBONEX GUN IS WARRANTED FOR 90
DAYS AGAINST MANUFACTURING DEFECTS**

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An Industry Classic

This video has been featured at ACCA, RSES, Lennox, Trane and other places where HVAC Techs gather. Long on Laughs, a story with a plot, and yes, some tips on coil cleaning.



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Contact us at (800) 869- 1407
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Business Hours:
 M-F 8am - 4pm
 Pacific Time

October 23, 2002: RSES International
 Stardust Hotel, Las Vegas,
 NV.

Great show, thanks to everyone who stopped by.

November 5-8, 2002: AAPEX, Booth 2082
 Sands Convention Center,
 Las Vegas, NV.

Empty isles and no smiles.

November 13, 2002: IHACI, Westech Booth
 Pasadena Convention
 Center
 Pasadena, CA.

The Best of the West.

January 27-29, 2003: ASHRAE, Booth 2756
 McCormick Center
 Chicago, IL.

58,000 in Attendance, no one left in the cold.

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Product Line

Our Products or Formulations are *Not Sold* under any other Brand Name

Part No.	Name	Description	Information
Leak Detectors			
RT100	<u>BIG BLU</u>	Micro Leak Detector	<u>General</u> <u>Manual</u> <u>MSDS</u>
RT150	<u>SUPER BLU</u>	Hi/Lo Temp Micro Leak Detector	<u>General</u> <u>Manual</u> <u>MSDS</u>
RT175B	<u>BRUSH ON BLU</u>	Micro Leak Detector - Dauber w/ telescopic handle	<u>General</u> <u>Manual</u> <u>MSDS</u>
Sealants			
RT200R	<u>NYLOG RED</u>	Gasket Thread Sealant for CFC or HCFC Systems	<u>General</u> <u>MSDS</u> <u>Properties & Applications</u>
RT201B	<u>NYLOG BLUE</u>	Gasket Thread Sealant for HFC Systems	<u>General</u> <u>MSDS</u> <u>Properties & Applications</u>
Coil Cleaners/Applicators			
RT300G	<u>CARBONEX</u>	Coil Cleaning Solution Alkaline	<u>General</u> <u>Manual</u> <u>MSDS</u>
RT300S	<u>CARBONEX GUN</u>	Water Powered Foam Injection Gun for use with above solution	<u>General</u> <u>Diagram</u> <u>Manual Reference</u>
RT301X	<u>TIGHT FLEX WAND (X-Wand)</u>	Carbonex Gun Attachment	<u>General</u> <u>Manual Reference</u>
RT302F	<u>FOAM FUNNEL</u>	Carbonex Gun Attachment	<u>General</u> <u>Manual Reference</u>
RT350G	<u>E +</u>	Non Rinsing, Evaporator Coil Cleaner- <i>Enzyme Based</i>	<u>General</u> <u>MSDS</u>

RT375A	<u>VIPER</u>	Foaming Aerosol Coil Cleaner	<u>General</u>	<u>MSDS</u>
Aerosols				
	<i>Viper (above)</i>			
RT610A	<u>Full Pull</u>	Belt Dressing	<u>General</u>	<u>MSDS</u>
RT620A	<u>A +</u>	Electrical Contact Cleaner	<u>General</u>	<u>MSDS</u>
RT630A	<u>Easy Rider</u>	Silicone Lube	<u>General</u>	<u>MSDS</u>
Test Kits				
RT700K	<u>CHECKMATE</u>	Contamination Detector Kit	<u>General</u>	<u>Complete Manual</u>
RT750A	<u>ACID DETECTOR TUBES</u>	Checkmate Method for Measuring Acid in Refrigerant Gas	<u>General</u>	<u>Manual Reference</u>
RT751M	<u>MOISTURE DETECTOR TUBES</u>	Checkmate Method for Measuring Moisture in Refrigerant Gas	<u>General</u>	<u>Manual Reference</u>
RT752C	<u>OIL DETECTOR TUBE</u>	Checkmate Method for Determining Contaminants in Compressor Lubricant	<u>General</u>	<u>Fundamentals Manual Reference</u>
Specialty Compounds				
RT380G	<u>20/20</u>	Industrial Solvent - <i>Non Hazardous</i>	<u>General</u>	<u>MSDS</u>
RT390G	<u>Double Duty</u>	Super Detergent/Degreaser	<u>General</u>	<u>MSDS</u>
RT800S	<u>CLEAN & CLEAR</u>	Condensate Pan & Drain Treatment - Silicone Based	<u>General</u>	<u>MSDS</u>
Lubricants				
RT900B	<u>BLACKJACK</u>	Anti Seize	<u>General</u>	<u>MSDS</u>
RT910T	<u>SILICONE GREASE</u>	High Density Food Grade Lubricant	<u>General</u>	<u>MSDS</u>

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MATERIAL SAFETY DATA SHEETS

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PART NO.	PRODUCT
RT100S/G/D	<u>BIG BLU</u> - Leak Detector
RT150S/G	<u>SUPER BLU</u> - Extreme Temperature Leak Detector
RT175B	<u>BRUSH ON BLU</u> - Leak Detector
RT200R	<u>NYLOG RED</u> - CFC/ HCFC Gasket/Thread Sealant
RT201B	<u>NYLOG BLUE</u> - HFC Gasket/Thread Sealant
RT300G	<u>CARBONEX</u> - <i>English</i> - Coil Cleaner
	<u>CARBONEX</u> - <i>French</i> - Coil Cleaner
RT350G	<u>E +</u> - Evaporator Coil Cleaner
RT375A	<u>VIPER</u> - <i>Aerosol</i> - Coil Degreaser
RT380G	<u>20/20 Industrial Solvent</u>
RT390G	<u>DOUBLE DUTY</u> - Detergent Degreaser
RT610A	<u>FULL PULL</u> - <i>Aerosol</i> - Belt Dressing
RT620A	<u>A +</u> - <i>Aerosol</i> - Contact Cleaner

RT630A	EASY RIDER - <i>Aerosol</i> - Silicone Lube
RT800S	CLEAN & CLEAR Pan and Drain Treatment
RT900B	BLACKJACK - Anti Seize
RT910T	SILICONE GREASE

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Toxic/Hazardous Chemicals In HVACR

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PRODUCT	HAZARD RATING				HAZARDOUS INGREDIENTS May contain one or more of the following: CARCINOGENS in BLUE	TLV TWA ppm (mg/m3)	HEALTH RISK B-Burns C-Carcinogen CNS-Affects Central Nervous System I-Irritant P-Poison T-Toxic	ROUTES OF ENTRY B-Breathing I-Ingestion S-Skin absorption	MINIMUM PROTECTION C-Clothing G-Gloves E-Eyes R-Respirator V-Ventilation	ALTERNATIVE
	Minimal 0 Slight 1 Moderate 2 Severe 3 Extreme 4	HEALTH	FLAMMABILITY	REACTIVITY						

AEROSOL

ADHESIVE	2	3	0	Acetone	500	C, CNS, I, P, T	ALL	C, G, E, R, V	Use Water Based Adhesive
	3	0	0	Chlorinated Solvent	50				
	2	3	0	Hexane's	500				
	2	3	0	Petroleum Distillates	100				
	2	3	0	Toluene	50				
BELT DRESSING	2	2	0	Ethyl Silicate	10	CNS, ,I, T	B, S	G, E, V	Full Pull
	2	3	0	Hexane's	500				
	2	3	0	Petroleum Distillates	100				
COIL CLEANER, Detergent Base	2	2	0	Glycol Ethers	20	I, T	ALL	G, E	Viper Double Duty E+
	3	0	0	Sodium Hydroxide	(2)				
	2	0	0	Sodium (meta) Silicate	(2)				
	2	0	0	Sodium Phosphates	(5)				
COIL CLEANER Solvent Base	3	0	0	Chlorinated Solvents	50	C, CNS, I, T, P	ALL	G, E, R, V	20/20
	2	2	0	Glycol Ethers	20				
	2	3	0	Petroleum Distillates	100				
CONTACT CLEANER	2	3	0	Alcohol's	200	C, CNS, I, P, T	ALL	G, E, R, V	A+
	3	0	0	Chlorinated Solvents	50				
	2	3	0	Pentanes	100				
	2	3	0	Petroleum Distillates	100				
DEGREASER Solvent	2	3	0	Acetone	500	C, CNS, I, P, T	ALL	C, G, E, R, V	20/20
	3	0	0	Chlorinated Solvents	50				
	2	2	0	Glycol Ethers	20				
	2	2	0	Mineral Spirits	100				
	2	3	0	Petroleum Distillates	100				
	2	2	0	Stoddard Solvent	100				
	2	3	0	Toluene	50				
	2	3	0	Turpentine	100				

GASKET REMOVER	3	3	0	Same as DEGREASER, above	100	C, CNS, I, P, T	ALL	C, G, E, R, V	20/20
INSECTICIDES	3	1	0	Carbamates	50	CNS, P, T	ALL	C, G, E, R	
	3	2	0	Organo Phosphates	20				
	3	1	0	Pyrethines	50				
LUBRICANTS	2	3	0	Alcohol's	200	CNS, I, T	B, S	G, E	Easy Rider
	2	3	0	Petroleum Distillates	100				
RUBBER INSULATION	3	0	0	Chlorinated Solvents	50	C, CNS, I, P, T	B, S	G, E, R, V	Use Latex Foam
	2	3	0	Petroleum Distillates	100				
RUST REMOVER	2	3	0	Alcohol's	200	B, CNS, I, T, P	B, S	G, E	20/20
	2	2	0	Glycol Ethers	20				
	2	3	0	Petroleum Distillates	100				
	3	0	0	Phosphoric Acid	(1)				
SILICONE LUBRICANT	2	3	0	Hexane's	500	I, T	ALL	G, V	Easy Rider
	2	3	0	Petroleum Distillates	100				
	2	0	0	Siloxanes	500				
SOOT REMOVER	3	0	0	Chlorinated Solvents	50	C, CNS, I, P, T	B, S	G, E, R, V	20/20 Double Duty Viper
	2	3	0	Hexane's	500				
	2	3	0	Petroleum Distillates	100				
URETHANE FOAM	2	1	0	Diisocyanates	0.005	C, CNS, I, P, T	ALL	C, G, E, R, V	Use Latex Foam
	2	1	0	Phenylisocyanates	0.005				
	2	1	0	Trichloropropyl phos.	-----				
	2	1	0	Toluene	50				
ZINC GALVANIZE	2	3	0	Methyl Ethyl Ketone	200	CNS, I, P, T	B, S	G,E, R, V	
	2	3	0	Naphtha	300				
	2	3	0	Xylene	100				
	2	3	0	Zinc Dust	(10)				

CLEANERS, LIQUID

COIL, Condenser	3	0	0	Ammonium Fluoride	(2.5)	B, CNS, I, P, T	ALL	C, G, E, V	Double Duty Viper
	3	0	0	Hydrochloric Acid	5				
	4	0	1	Hydrofluoric Acid	3				
	3	0	0	Potassium Hydroxide	(2)				
	3	0	0	Sodium Hydroxide	(2)				
	2	0	0	Sodium (meta) Silicate	(2)				
COIL, Evaporator Non Rinsing	2	2	0	Glycol Ethers	20	CNS, I, T	B, S	G, E	E+ Viper
	3	2	0	Ethanolamines	3				
	3	0	0	Sodium Hydroxide	(2)				
	2	0	0	Sodium Phosphates	(5)				
	2	0	0	Sodium (meta) Silicate	(2)				
DEGREASER, Detergent	2	3	0	Alcohol's	100	CNS, I, T	B, S	G, E	Double Duty Viper
	2	2	0	Glycol Ethers	20				
	1	2	0	d-Limonene	---				
	3	0	0	Sodium Hydroxide	(2)				
	2	0	0	Sodium (meta) Silicate	(2)				
	2	0	0	Sodium Phosphates	(5)				
	2	0	0	Sodium Tetra Borate	(1)				

DEGREASER, Solvent	2	3	0	Acetone	100	C, CNS ,I, P, T	ALL	C, G, E, R, V	20/20
	2	3	0	Alcohol's	200				
	3	0	0	Chlorinated Solvents	50				
	2	2	0	Glycol Ethers	20				
	2	3	0	Hexane's	500				
	2	2	0	Kerosene	100				
	2	2	0	Mineral Spirits	100				
	2	2	0	Petroleum Distillate	100				
	2	3	0	Stoddard Solvent	100				
	2	2	0	Toluene	100				
	2	3	0	Turpentine	100				
2	3	0	Xylene	100					
DRAIN	2	0	0	Copper Sulfate	1	B, I, P, T	B, S	C, G, E, R, V	Clean & Clear
	3	0	0	Hydrochloric Acid	5				
	3	0	0	Sodium Hydroxide	(2)				
	3	0	2	Sulfuric Acid	(1)				
ICE MACHINE	2	0	0	Citric Acid	(10)	B, I, P, T	ALL	C, G, E, R, V	
	3	0	0	Glycolic Acid	---				
	3	0	0	Hydroxyacetic Acid	---				
	3	0	0	Phosphoric Acid	5				
	3	1	1	Sulfamic Acid	---				
MULTI - PURPOSE INDUSTRIAL CLEANERS	2	3	0	Alcohol's	200	I, T	ALL	G, E, V	Double Duty
	2	2	0	Glycol Ethers	20				
	1	2	0	d-Limonene	---				
	3	0	0	Sodium Hydroxide	(2)				
	2	0	0	Sodium (meta) Silicate	(2)				
	2	0	0	Sodium Phosphates	(5)				
	2	0	0	Sodium Tetra Borate	(1)				
	1	2	0	Terpines	---				
SCALE REMOVERS	3	0	0	Hydrochloric Acid	5	B, I, P, T	ALL	C, G, E, R, V	
	3	0	0	Phosphoric Acid	5				
	3	1	1	Sulfamic Acid	---				

CLEANERS, SOLID

COIL	3	0	0	Sodium Hydroxide	5	B ,I, T, P	ALL	C, G, E, V	Double Duty
	2	0	0	Sodium Silicates	(2)				
DRAIN	2	0	0	Copper Sulfate	1	B, I, P, T	B, S	C, G, E, V	Clean & Clear
	3	0	0	Sodium Hydroxide	(2)				
	3	0	1	Sulfuric Acid	10				
ICE MACHINE	2	0	0	Citric Acid	(10)	B ,I, T	B, S	G ,E, V	
	3	1	1	Sulfamic Acid	---				
MULTI - PURPOSE	3	0	0	Sodium Hydroxide	(2)	I, T	B, S	G, E, V	Double Duty Viper
	2	0	0	Sodium Phosphates	(5)				
	2	0	0	Sodium (meta) Silicate	(2)				
	2	0	0	Sodium Tetra Borate	(1)				

GASES

BRAZING/ WELDING	1	4	3	Acetylene	5000	CNS, I	B	V	
	0	4	0	Butane	800				
	2	4	0	Isobutane	5000				
	1	4	0	Mapp	1000				
	0	0	0	Oxygen	-----				
	1	4	0	Propane	2500				
HIGH PRESSURE	1	0	0	Carbon Dioxide	5000	I	B	V	
	1	0	0	Helium	-----				
	1	0	0	Nitrogen	-----				

REFRIGERANT [Jump to Refrigerant Safety Profile](#)

WELDING FUMES	4	3	0	Cadmium Carbon Monoxide Fluorides Hydrogen Chloride Hydrogen Fluoride Nitrous Oxides Phosgene Zinc	(0.1) 25 (2.5) (5) (3) 50 0.1 (5)	C, I, P, T	B	C, G, E, R, V	
	3	4	0						
	4	0	4						
	3	0	1						
	3	0	1						
	2	0	0						
	3	0	1						
	1	3	1						

LUBRICANTS

COMPRESSOR	0	1	0	Alkyl Benzene Mineral Oils Poly Alpha Olefins Poly Alkylene Glycol Poly Ester Esters	---	Minimal	I, S	G, V	
	0	1	0						
	1	1	0						
	1	1	0						
	1	1	0						
	1	1	0						
GENERAL PURPOSE	1	3	0	Carbon Graphite Fluorinated Lithium Base Molybdenum Base Petroleum Base Silicone Base Synthetic, PAO	4 --- --- --- 500 --- ---	I	I, S	G	BlackJack Silicone Grease
	1	0	0						
	1	1	0						
	1	1	0						
	1	1	0						
	1	1	0						
	1	1	0						
VACUUM PUMP	1	1	0	Petroleum Bright Stock	---	Minimal	I, S	G	
	1	1	0						

SPECIALTY

ANTI FREEZE	2	1	0	Ethylene Glycol	50	CNS, I, T, P	B, I, S	G, E, V	Use Propylene Glycol
	2	1	0						
ANTI SEIZE	1	3	0	Carbon Graphite Petroleum Distillates Zinc	(5) 100 (10)	CNS, I	I, S	G	BlackJack
	2	3	0						
	2	3	0						
CONDENSATE PAN TREATMENTS	2	0	0	Alkyl-Chlorides Carbamates Camphor Sodium (meta) Silicate Sodium Phosphates	--- --- 2 (2) (5)	CNS, I, T	B, S	G	Clean & Clear
	2	1	0						
	2	2	0						
	2	0	0						
	2	0	0						
DISINFECTANTS Biocides Sanitizers	2	0	0	Alkyl - Chlorides Bromo Nitro Propane Carbamates Chlorine Dioxide	--- --- --- 0.1	CNS, I, T	ALL	G, E	Very dilute Bleach
	2	0	0						
	2	1	0						
	3	4	3						
EVAPORATIVE COOLER TREATMENTS	2	0	0	Alkyl - Chlorides Carbamates	--- ---	CNS, I	B, S	G	E+ (dilute)
	1	0	0						
FLUX	2	0	0	Ammonium Chloride Potassium Bifluoride Zinc Chloride Zinc Fluoride	(10) (2.5) (1) (2.5)	I, P, T	I, S	G	
	3	0	0						
	3	0	0						
	3	0	0						
FUEL OIL ADDITIVES	2	2	0	Glycol Ethers	20	I, T	B, S	G, V	

HUMIDIFIER TREATMENTS	2	0	0	Alkyl - Chlorides Sodium (meta) Silicate Sodium Phosphates	---	I, T	B, S	G	E+ (dilute)
	2	0	0		(2)				
	2	0	0		(5)				
LEAK DETECTORS, Liquid	2	3	0	Alcohol's Ethylene Glycol Formaldehyde	200	CNS, I, T	B, I, S	G, V	Big Blu, Super Blu, Brush on Blu
	2	1	0		50				
	2	2	0		1				
LEAK DYE	2	2	0	Glycol Ethers Petroleum Distillates	20	CNS, I, T	B, S	G, E	
	2	2	0		100				
MASTIC	2	3	0	Hexane's Petroleum Distillates	500	CNS, I, T	B, S	G	Use water based sealant
	2	3	0		100				
PIPE THREAD COMPOUNDS	2	3	0	Alcohol's Glycol Ethers Methyl Ethyl Ketone Toluene Xylene	200	CNS, I, T	ALL	G, E	Nylog
	2	2	0		20				
	2	3	0		200				
	2	3	0		100				
	2	3	0		100				
	2	3	0		100				
PLASTIC PIPE CEMENT	2	3	0	Cyclohexane's Methyl Ethyl Ketone Tetrahydrofuran	200	CNS, I, T	ALL	G, E, V	
	2	3	0		200				
	2	3	1		200				
SMOKE BOMBS	1	3	0	Carbon Dust Carbon Monoxide Hydrocarbons Zinc Chloride Zinc Oxide	(5)	I, T	B	E, R, V	
	2	4	0		25				
	2	3	0		500				
	3	0	0		(1)				
	2	0	0		(5)				
SYSTEM ADDITIVES	2	3	0	Alcohol's Glycol Ethers Organic Amines Petroleum Distillates Potassium Hydroxide	200	B, CNS, I, T, P	B, I, S	G, E, V	Filter Drier
	2	2	0		20				
	2	1	0		100				
	2	3	0		100				
	3	0	0		(2)				
Liquid Dehydrants	2	3	0	Alcohol's	200	CNS, I, T	B, I, S	G, E, V	Do not use unless specified by OEM
	2	3	0		200				
Oil Treatments	1	2	0	Alcohol's Chlorinated Waxes Glycol Ethers Methyl Chloride Tricresyl Phosphates Zinc Alkyl Phosphate	200	CNS, I, T	B, I, S	G, E	
	2	2	0		500				
	2	2	0		20				
	1	2	0		50				
	1	4	0		---				
	1	2	0		---				

WATER TREATMENT

ALGAEICIDE / BIOCID / FUNGICIDE/	3	1	1	Brominates Chlorinates Organic Chlorides	0.5	I, T, P	B, I, S	C, G, E, R, V	
	3	0	0		0.5				
	2	0	0		---				
CORROSION CONTROL	1	0	0	Benzotriazoles Phosphates Sodium Nitrite Zinc Nitrate	---	I, T	S	G	
	1	0	0		---				
	3	0	0		---				
	2	0	0		---				
SCALE DISSOLVER	3	0	0	Hydrochloric Acid Phosphoric Acid Sulfamic Acid	5	B, I, T, P	ALL	C, G, E, R, V	
	3	0	0		5				
	3	1	1		---				

UNIVERSAL TREATMENTS	2	0	0	Sodium Hydroxide (dilute) Sodium (meta) Silicates Sodium Phosphates Zinc Nitrate	(5)	I, T,	S	G, E	
	2	0	0		(2)				
	2	0	0		(5)				
	2	0	0		---				

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Registered Products

Who is NSF?

NSF International was founded in 1944 as the National Sanitation Foundation. NSF is a not for profit organization known world wide for providing certification services in the areas of health and safety.

Why NSF and not USDA?

In 1998 the United States Department of Agriculture, USDA, discontinued certification of non food compounds.

What does NSF Certification Mean?

NSF registration assures inspection officials, consumers and end users that products are safe to use in and around food processing and storage. The evaluation process includes a toxicological review of the ingredients, accuracy of labeling and Material Safety Data Sheet. Most importantly, that each product meets all of the requirements of a specific standard and that the manufacturers claims are true.

Obtaining a Letter of Registration

If you plan to use any of our products in a food establishment and need documentation, please click on the hyperlinks below. This will take you to the NSF web site. A new window will appear and display the "Letter of Registration". The format is in pdf for easy viewing and printing. You will need Adobe in order to use this feature. Go to adobe.com to download the free Adobe Reader. You may also want to check out nsf.org for further information on all their services.

Refrigeration Technologies' Product List Server for NSF Letters of Registration	Class
20/20 Industrial Solvent	C3
A+ Electrical Contact Solvent Cleaner - Aerosol	K2
Big Blu Leak Detector	P1
BlackJack Anti Seize	H2
Brush On Blu Leak Detector	P1
Carbonex Coil Cleaner	P1
Clean & Clear Pan and Drain Treatment	L1
Double Duty Detergent Degreaser	C1
E+ Evaporator Coil Cleaner	P1
Easy Rider Silicone Lube - Aerosol	H1
Full Pull Belt Dressing - Aerosol	P1
NYLOG Blue Gasket /Thread Sealant	H2
NYLOG Red Gasket/Thread Sealant	H2

Silicone Grease	H1
Super Blu Leak Detector	P1
Viper Coil Degreaser - Aerosol	P1

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[The Kiss of Death](#)

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