

A CSW Industrials Company

Heating Service Products

Protective maintenance for steam and hot water systems



Heating Service Products



Heating service products are designed to ensure boilers, tankless water heaters, and furnaces operate at optimum performance.

Heating service products are also used to extend the life of older systems and promote safe, clean operating environments.



Why our heating service products?







Regular maintenance will ensure a properly operating system.



Removing unwanted buildup ensures heating systems are not overworked which saves money on energy and costly repairs.



Proper treatment protects the system from scale, corrosion, foaming and other forms of damage that can occur over use and time.

Product Lineup



Steam Boilers and Hydronic (Hot Water) Boilers





Surgemaster™
Steam Boilers Only



8-Way™



Surgex™Steam Boilers Only



Sootspray™

Fuel Oil Neutralizer



Odorgon™ Powder



Odorgon™ Spray

Water Heater Flush



Calci-flush™
Tanked Water Heaters



Calci-free™

Tankless Water Heaters

Surgemaster[™] Steam Boilers Only



Effective in curing boiler problems (cutting oils and protective coatings) associated with new installations.

- Inhibits corrosion within 15 minutes
- Produces clean, dry steam and steady water gauge
- Contains no petroleum distillates
- Will not harm seals or gaskets
- Sure-cure color indicator



8-Way[™]



Cleans very dirty steam boilers and boilers with excessive scale, rust and muck.

- Used to maintain clean, rust free water on new or existing systems
- Builds alkalinity
- Controls pH
- Inhibits corrosion
- Sure-cure color indicator



Surgex[™] Steam Boilers Only



Cures priming, surging and foaming in boilers and is especially effective in inhibiting scale and corrosion.

- Concentrated anti-foam formula
- Produces clean, dry steam
- Contains no petroleum distillates and Will not harm synthetic seals or gaskets
- Economical
- Sure-cure color indicator



Sure-cure color indicator



Our sure-cure color indicator tints boiler water taking the guesswork out of treatment dosing.



Pinkish-red colored water indicates a second container must to be added.



Yellow-green water in the gauge indicates the treatment is sufficient.



Surgemaster™



8-Way™



Surgex™

Sootspray[™]



Clears soot from oil and gas fired burners.

- Carried by the system's natural draft everywhere soot is deposited and helps avoid dismantling hard to reach equipment for soot removal
- Prevents insulating soot from forming
- Environmentally friendly



Odorgon[™] Powder



Powder formula eliminates fuel oil odor and stains on floors and horizontal surfaces.

- Absorbs and deodorizes after spills and leaks
- Non-lingering, pleasant scent
- Non-flammable
- Easy to use
- Sifter top can allows for controlled, economical usage and clean storage



Odorgon[™] Spray



Aerosol designed to neutralize oil and other industrial odors in hard to reach corners and vertical surfaces.

- Deodorizes after spills and leaks
- Non-lingering, pleasant scent
- May be sprayed into return air ducts to eliminate circulating odors
- Non-flammable
- Easy to use



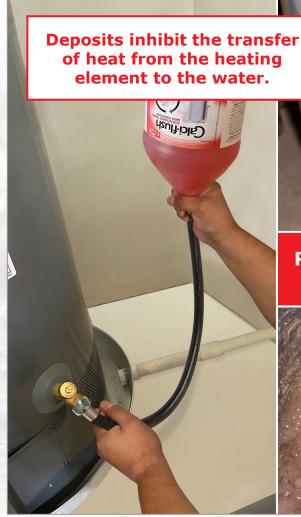
Calci-flush™



Chemical cleaner designed to dissolve deposits that inhibit the transfer of heat from the heating element to the water.

- Dissolves water heater tank sediment so that it can be drained and removed
- Restores water temp.
- More effective than vinegar
- Easy to use with no strong odor
- Biodegradable*









^{*}Contains the best available biodegradable surfactants and detergents.

Calci-free[™]



Chemical cleaner designed to remove calcium and other solid deposits from heating coils in tankless water heaters.

- More effective than vinegar
- Easy to use with no strong odor
- Cleans heat exchanger fast
- Biodegradable



Why our heating service products?







Regular maintenance will ensure a properly operating system.



Removing unwanted buildup ensures heating systems are not overworked which saves money on energy and costly repairs.



Proper treatment protects the system from scale, corrosion, foaming and other forms of damage that can occur over use and time.

Additional Products: Pipe Thread Sealants





RectorSeal No. 5®

Multi-purpose pipe thread sealant











Soft-set, slow drying compound which seals, lubricates, and protects threaded pipe and fittings. It can be pressurized immediately.

- Lubricates and protects threads. For use with potable water (hot or cold)
- Immediate pressurization on pipe up to 2" and 100 psi
- Lead free and contains no other metals. Permits easy break out with no damage to threads
- Brushable from 20°F to 140°F, for pressure up to 12,000 psi (liquids) and 2,600 psi (gases)

Code	Description	Qty
25790	1 ¾ oz. display	24 tubes
25793	1 ¾ oz. display	12 tubes
25631	1/4 Pint Brush Top	24 cans
25633	1/4 Pint Brush Top	12 cans
25551	1/2 Pint Brush Top	24 cans
25431	Pint Brush Top	12 cans
25300	Quart Brush Top	12 cans
25271	Gallon Friction Top	4 cans

Additional Products: Pipe Thread Sealants





RectorSeal T Plus 2®

PTFE enriched pipe thread sealant

















Non-hardening thread sealant containing PTFE plus synthetic fibers. Fibers dispersed in a resinous base combined with inert mineral fillers provide maximum sealing performance.

- PTFF enriched
- Lubricates and protects threads
- Allows immediate pressurization
- For use with potable water
- Formulated for plastic and metal pipe
- Multi-purpose, non-flammable

Code	Description	Qty
23710	1 ¾ oz. display (50 g)	24 tubes
23631	1/4 Pint Brush Top (118 mL)	24 cans
23633	1/4 Pint Brush Top (118 mL)	12 cans
23551	1/2 Pint Brush Top (237 mL)	24 cans
23431	Pint Brush Top (437 mL)	12 cans
23391	Quart Brush Top (946 mL)	12 cans

Code	Description	Qty
23001	4 oz. (118 mL) – Canada	12 cans
23002	8 oz. (236 mL) - Canada	8 cans
23435	Pint Brush Top (237 mL) - Canada	12 cans

Additional Products: Leak Locators





Better Bubble[™]

Gas leak locator

Rectorseal's most advanced leak locator formula pinpoints the smallest natural gas, LPG and A/C refrigerant leaks quickly and easily. Contains no oils, halogens, ammonia, or amines. Will not corrode metal surfaces or attack plastic or rubber. Not reactive with refrigerant oils.

Not recommended for oxygen.

Code	Description	Qty
65554	Better Bubble™ 8 oz. dauber top	12
65432	Better Bubble™ 32 oz. trigger spray	12
65273	Better Bubble™ 1 gal.	4



Additional Products: Leak Locators





RectorSeek™ Low-Temp

Low temperature leak locator



RectorSeek™ Mid-Temp

Mild temperature leak locator

Leak locator for use on pipes or tanks containing gases at low temperatures. Effective from -35°F to 200°F.

- Longer bubbling action provides longer inspection periods
- Dauber or spray application methods available
- Easy to apply without any waste
- Not recommended for oxygen.

Code	Description	Qty
61273	RectorSeek™ Low-Temp 1 gal.	4

Leak locator for use on pipes or tanks containing gases at low temperatures. Effective from 40°F to 200°F.

- Longer bubbling action provides longer inspection periods
- Dauber or spray application methods available
- Easy to apply without any waste
- Can be used on oxygen, air, or gas

Code	Description	Qty
60273	RectorSeek™ Mid-Temp 1 gal.	4

Additional Products: Leak Repair





EP-200 & 400

Epoxy putty





Pipe Repair Kit

Stops leaks on all rigid pipes

EP-200/EP-400 epoxy putty is a pre-measured kneadable reinforced epoxy putty stick that cures "steel-hard" within 15-20 minutes of mixing at room temperature (77°F). It is extremely tough and durable with exceptional adhesion to a wide range of surfaces.

Code	Description	Qty
97600	2 oz. EP-200 with display	24
97601	2 oz. EP-200 refill	24
97606	4 oz. EP-400 boxed	12

RectorSeal Pipe Repair Kit is a cost-effective pipe repair system. Stops leaks on all rigid pipes in a variety of applications. Knitted fiberglass cloth in polyurethane resin bonds to PVC, fiberglass, concrete and all metal pipes and hardens in minutes

- Easy to use, Fast setting, durable repair
- Repairs T & elbow joints
- Bonds to any pipe material

Code	Description	Qty
82112	Pipe Repair Kit	12

Additional Products: Leak Repair





Magne-Patch™

Instantly stops small leaks in steel tanks

Magne-Patch instantly stops small leaks in steel tanks & drums. A powerful magnet assembly holds a flexible, chemical resistant plug against tanks with small leaks. With Magne-Patch, damaging & potentially dangerous product leakage is stopped.

- Quickest tank repair available
- Provides temporary repair to help avoid serious spills
- Can be reused

Code	Description	Qty
68442	Magne-Patch™ Blister card	12







Surgemaster™

Steam Boilers Only
Boiler Surge
Inhibitor



8-Way™

Boiler Water Conditioner

Effective in curing boiler problems (cutting oils and protective coatings) associated with new installations.

- Produces clean, dry steam and steady water gauge
- Contains no petroleum distillates
- Will not harm seals or gaskets
- Sure-cure color indicator

Code	Description	Qty
68742	Surgemaster™ 5.3 oz	12

Cleans very dirty steam boilers and boilers with excessive scale, rust and muck.

- Will not damage seals and gaskets
- Non-chromate; biodegradable
- Contains no petroleum distillates
- Sure-cure color indicator

Code	Description	Qty
68714	8-Way™ 1 gal.	4
68712	8-Way™ 1 qt.	12





Surgex™

Steam Boilers Only

Boiler Surge Treatment



Sootspray[™]

Burner Soot Remover

Cures priming, surging and foaming in boilers and is especially effective in inhibiting scale and corrosion.

- Concentrated anti-foam formula
- Produces clean, dry steam
- Contains no petroleum distillates and Will not harm synthetic seals or gaskets
- Sure-cure color indicator

Clears soot from oil, gas, coal or woodburning heating units.

- Non-flammable and non-explosive
- Environmentally Friendly
- Cuts vacuum time by 50-100%
- Contains no lead

Code	Description	Qty
68752	Surgex™ 1.5 oz	20

Code	Description	Qty
68342	Sootspray™ 14 oz aerosol	12





Odorgon™ Powder

Fuel Oil Absorber



Odorgon ™ Spray

Fuel Oil Neutralizer

Powder formula eliminates fuel oil odor and stains on floors and horizontal surfaces.

- Non-lingering, pleasant scent
- Non-flammable
- Easy to use
- Absorbs and deodorizes after spills and leaks

Code	Description	Qty
68512	Odorgon™ Powder 1 lb.	12
68514	Odorgon™ Powder 2 lb.	12

Aerosol designed to neutralize oil and other industrial odors in hard to reach corners and vertical surfaces.

- Covers vertical surfaces and corners
- Non-lingering, pleasant scent
- Non flammable
- Easy to use
- Deodorizes after spills and leaks

Code	Description	Qty
68516	Odorgon™ Spray 14 oz. aerosol	12





Calci-flush™

Tanked Water Heater Flush



Chemical cleaner designed to remove deposits that inhibit the transfer of heat from the heating element to the water.

- Helps eliminate calcium & scale buildup in tanks
- Dissolves tank sediment to allow for its removal
- Restores circulation, water pressure and temperature in under 60 minutes
- Easy to use with no strong odor. More effective than vinegar
- Biodegradable*

Code	Description	Qty
68707	Calci-flush 1 gallon	4









Calci-free™

Tankless Water Heater Flush





Calci-free™ Flush Kit

Tankless Water Heater Flush



Chemical cleaner designed to remove calcium and other solid deposits from heating coils in tankless water heaters.

- Restores water flow/pressure and circulation in 20 min.
- Easy to use with no strong odor
- Cleans heat exchanger fast
- Biodegradable

Kit includes everything you need to safely and effectively remove scale and mineral deposits from tankless water heaters.

- A complete cleaning system
- Cleans in only 20 minutes
- Easy to use
- Heavy duty, chemical resistant utility pump

Code	Description	Qty
68708	Calci-free granules 1.2 lbs	12

Code	Description	Qty
68711	Calci-free Flush Kit	1

CAUTION: Not for use on aluminum

Heating Chemical Selector Guide



















Application	Steam &	Hydronic (Wate	r) Boilers	Oil, Gas, Coal, & Wood Burners	Water	Heaters	Fuel Oil N	eutralizer
	Surgemaster	8-Way	8-Way Surgex	Sootspray	Calci-flush	Calci-free	Odorgon	
	Boiler surge inhibitor	Boiler water conditioner	Boiler surge treatment	Burner soot remover	Tanked water heater flush	Tankless water heater flush	Powder	Spray
Properties								
New heating system	•	•			•	•	•	•
Existing heating system	•	•	•	•	•	•	•	•
Steam heating system	•	•	•	•			•	•
Hydronic heating system		•	•	•			•	•
Prevent/eliminate surging	•	•	•					
Remove scaling		•	•		•	•		
inhibit corrosion	•	•	•					
Prevent priming (foaming)	•	•	•					
Remove calcium deposits					•	•		
Remove soot				•				
Seal water leaks								
Sure color indicator	•	•	•					
Absorb fuel oil stain/odor							•	
Neutralize fuel oil odor				•			•	•
Seal doors & joints								
Non-flammable					•	•	•	
No petroleum distillates	•	•	•	•	•	•	•	•
Product Codes								
	5.3 oz - 68742 (powder)	1 qt - 68712 1 gal - 68714	1.5 oz - 68753 (powder)	14 oz - 68342 (aerosol)	1 gal - 68707	1.2 lb - 68708 1.2 lb + flush kit 68714	1 lb - 68512 (powder) 2 lb - 68514 (powder) 14 oz - 68516 (aerosol)	

