

PLUMBING PRODUCT CATALOG

Pipe Thread Sealants
Solvent Cements
Soldering Fluxes
DWV Solutions
Plumbing Products
Firestopping
Other Products



THANK YOU.



RectorSeal is proud
to have been partnered with the
trades through product development
and innovation for over 75 years.
Your continued trust and patronage
of our products and services
will never be taken for granted.

David M. Smith

President, RectorSeal Corporation

Catalog Contents & Product Features

RectorSeal® Pipe Thread Sealants are the finest thread sealants in the industry. Each batch of thread sealant is tested extensively for strict quality control to insure strong and reliable performance. This large selection of pipe thread sealants covers a variety of applications.

RectorSeal® offers Low-VOC Solvent Cements, Primers and Cleaners in a variety of sizes for the building and construction trades. Use with PVC, ABS or CPVC pipes and fittings. You can rely on the high-quality, consistent performance of these products. 11-18

Nokorode® Soldering Fluxes have been the brand preferred by contractors for over 100 years. Clean and flux in one operation. Save time and money. Fluxes are offered in lead-free, odorless, hot and cold weather, water washable and pre-tinning formulas that deliver a strong, leak-free joint. 19-22

DWV Solutions Clean Check® backwater valves, HubSett™ test couplings and Magic Vent® air admittance valves. RectorSeal® offers a complete line of cost efficient solutions for DWV systems. 23-26

Plumbing Products Calci-Free™ water heater flush, Leak locators, Lubricating oils, Cutting oils, Golden Tool Brand and other specialty tools. 27-34

Metacaulk® Firestopping the worldwide leader in firestop technology. Specifically designed caulks and collars fill voids in construction joints and around penetrations in fire-rated walls or floors preventing the spread of fire. **35-44**

Other Products Kickstart® hard start devices, Acid Away® compressor burnout acid neutralizers, Anti-Seize compounds, Overflow switches, Speciality cleaners and degreasers. 45-57

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Pipe Joining

- Pipe Thread Sealants •
- Low-VOC Solvent Cements
 - Primers / Cleaners
 - Paste Fluxes •
 - Soldering Accessories •





RECTORSEAL® PIPE THREAD SEALANTS

RectorSeal No. 5®

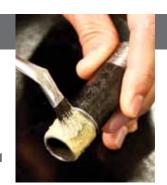
Multi-purpose pipe thread sealant

Code Description Qty. 25790 1-¾ oz. 24 25631 24 1/4 pt. 24 25551 ½ pt. 25431 1 pt. 12 25300 12 1 at. 25271 4 1 gal. 25191 5 gal. 1 25112 55 gal.

Application • Lubricates and protects threaded pipe and fittings • Can be pressurized immediately up to 100 psi for piping up to 2" diameter • Ideal for a wide variety of fluids and gases including potable water

Recommended for • Galvanized Steel

- Iron Brass Copper Aluminum
- Stainless Steel Polyethylene
- RTRP PVC







· Soft set / Slow drying



Smooth application

· 2 year shelf life

 Certified to NSF/ANSI 61-G





RectorSeal T plus 2®

Code	Description	Qty.
23710	1-¾ oz.	24
23631	¼ pt.	24
23551	½ pt.	24
23431	1 pt.	12
23391	1 qt.	12
23271	1 gal.	4
23191	5 gal.	1
23112	55 gal.	1







PTFE enriched pipe thread sealant

Application • Contains PTFE & synthetic fibers for superior performance • Can be pressurized immediately following application

Recommended for • Galvanized Steel • Iron

- Brass Copper
 - · Aluminum · Stainless Steel



- **FEATURES** Non-setting
- Lead free
- · 2 year shelf life
- · Certified to NSF/ANSI 61-G

RectorSeal Tru-Blu™

Code	Description	Qty.
31780	1-¾ oz.	24
31631	¼ pt.	24
31551	½ pt.	24
31431	1 pt.	12
31300	1 at.	12



FEATURES

- · Fast drying / Flexible set
- Contains PTFE
- Lead free
- · 2 year shelf life
- Certified to NSF/ANSI 61-G

Vibration resistant pipe thread sealant

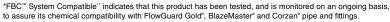
Application • For high vibration environments such as refrigeration and industrial applications • Designed for sealing vibration prone NPT connections

Recommended for • Galvanized Steel • Iron

• Brass • Copper • Aluminum







^{**}FBC™, FlowGuard Gold®, BlazeMaster® and Corzan® are licensed trademarks of the Lubrizol Corporation.

PIPE THREAD SEALANTS

Continued

No. 5[®] Special

Low odor pipe thread sealant

Code	Description	Qty.
26551	½ pt.	24
26431	1 pt.	12
26390	1 qt.	12
26271	1 gal.	4
26191	5 gal.	1
26112	55 gal.	1

Application • Non-staining, non-setting for use on gas piping or gas detection equipment • Can be pressurized immediately Recommended for • Galvanized Steel



See ordering chart for container sizes available.

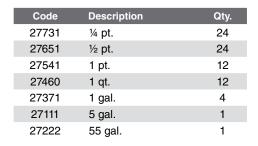


FEATURES

- Low temperature application
- Non-hardening
- Lead free

No. 5[®] Sub-Zero

Low temperature, low odor pipe thread sealant





FEATURES

- Low temperature application -35°F
- · All weather formula
- · Lead free

Application • Odorless, non-staining, low temperature application • Brushable to -35°F • Can be pressurized immediately

Recommended for • Galvanized Steel • Iron • Brass • Copper

 Aluminum
 Stainless Steel • Polyethylene • RTRP • PVC RECTORSEAL

See ordering chart for container sizes available.

No. 100 Virgin™

Industrial grade PTFE pipe thread sealant

Code	Description	Qty.
22631	¼ pt.	24
22551	½ pt.	24
22431	1 pt.	12
22390	1 qt.	12
22271	1 gal.	4
22191	5 gal.	1
22112	55 gal.	1



FBC

FEATURES

- Non-setting
- · Lubricates & protects threads
- Lead free



Application • Non-hardening, industrial grade sealant containing virgin PTFE to provide maximum

sealing performance

- Can be pressurized immediately
- Brushable from 20°F to 140°F

Recommended for

- Galvanized Steel
 Iron
 - Brass Copper
 - Aluminum Stainless Steel
 - Polyethylene RTRP
- PVĆ ĆPVC ABS

See ordering chart for container sizes available.

No. 7

Corrosive chemical pipe thread sealant

Code	Description	Qty.
17432	1 pt.	4
	FEATURES	

- Soft Set
- · Lead free





- Iron Brass Copper Aluminum
- Stainless Steel

No. 21

Black, slow dry/soft set pipe thread sealant

Code	Description	Qty.
28651	½ pt.	24
28541	1 pt.	12
28371	1 gal.	4
28111	5 gal.	1
28222	55 gal.	1



FEATURES

- · Black sealant
- Lead free
- Multi-purpose



PTFE Tape

100% pure PTFE pipe thread sealant tape

Code	Description	Qty.
35942	½" x 260"	12
35943	½" x 520"	12
35944	½" x 1296"	12
35945	3/4" x 260"	12
35946	¾" x 520"	12
35947	¾" x 1296"	12
35948	1" x 260"	12
35949	1" x 520"	12



 Available in a wide variety of sizes.



GENERAL SERVICE RECOMMENDATIONS*

Pipe Thread Sealants

	PIP	E THRE	EAD SE	ALANT	s			
Material	No. 5®	T plus 2®	Tru-Blu™	No. 5® Special	No. 5® Sub-Zero	No. 100 Virgin™	No. 7	No. 21
Acids, dilute	•	•	•	•	•	•	•	•
Air, compressed	•	•	•	•	•	•	•	•
Alcohols							•	
Ammonia, gaseous	•	•	•	•	•	•	•	•
Aliphatic solvents	•	•	•	•	•		•	•
Aromatic solvents		•					•	
Caustic, dilute	•	•	•	•	•	•	•	•
Cutting oils (low aromatic)	•	•	•	•	•	•	•	•
Diesel fuel oil	•		•	•	•		•	•
Ethylene glycol (anti-freeze)							•	
Fatty acids, liquid							•	
Gasohol (unleaded & 10% alcohol)	•						•	•
Gasoline	•		•	•	•		•	•
Glycerine							•	
Heating oils	•	•	•	•	•	•	•	•
Helium, gaseous	•	•	•	•	•	•	•	•
Hydraulic oils	•	•	•	•	•	•	•	•
Hydraulic fluids (water/glycol type)							•	
Hydrogen, gaseous	•	•	•	•	•	•	•	•
Inert gases	•	•	•	•	•	•	•	•
Jet fuel (JP3, 4 & 5)	•		•	•	•		•	•
Kerosene	•		•	•	•		•	•
Liquefied petroleum gases	•	•					•	•
Mineral oils	•		•	•	•	•	•	•
Natural gas	•	•	•	•	•	•	•	•
Nitrogen, gaseous	•	•	•	•	•	•	•	•
Refrigerants			•					
Soap, liquid	•	•	•	•	•	•	•	•
Steam	•		•	•	•		•	•
Vegetable oils	•	•	•	•	•	•	•	•
Water (hot or cold)	•	•	•	•	•	•	•	•

^{*}The above chart is only a guide for the selection of an appropriate thread sealant for use with broad classifications of applications. It is not a recommendation for a specific service application. Please contact our technical service department with details of your application for a recommendation for the appropriate thread sealant.



RECTORSEAL® LOW-VOC SOLVENT CEMENTS

Apply all solvent cements in conjunction with RectorSeal primer

Pete[™]602L

O Clear - medium body PVC solvent cement

Code	Description	Qty.
55922	¼ pt.	24
55924	½ pt.	24
55926	1 pt.	12
55928	1 qt.	12
55916	1 gal.	4



FEATURES

- · Reduces product run-off
- LEED compliant
- NSF approved for potable water
- 2 year shelf life
- Exceeds ASTM D2564 specs

Application • Polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784 • For up to 6" for schedule 40; 1-1/4" for schedule 80

Recommended for • Potable water

- Pressure pipe Gas Conduit
- Sewers DWV systems





LOW-VOC SOLVENT CEMENTS

Continued

Gene[™]404L

Clear - regular body PVC solvent cement

Code	Description	Qty.
55901	¼ pt.	24
55902	½ pt.	24
55904	1 pt.	12
55906	1 qt.	12
55908	1 gal.	4



FEATURES

- · Fast setting formula
- · LEED compliant
- · NSF approved for potable water
- 2 year shelf life
- Exceeds ASTM D2564 & D3138 specs



Gold[™]844L

Clear - heavy body PVC solvent cement

Code	Description	Qty.
55950	¼ pt.	24
55951	½ pt.	24
55952	1 pt.	12
55954	1 qt.	12
55955	1 gal.	4



FEATURES

- Excellent gap filling
- · LEED compliant
- · NSF approved for potable water
- 2 year shelf life
- Exceeds ASTM D2564 specs

Application • Polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784 • For pipe up to 12" schedule 40 and



Potable water

schedule 80

- Pressure pipe Gas
- Conduit
 Sewers
- DWV systems







Code	Description	Qty.
55960	½ pt.	24
55961	1 pt.	12
55963	1 qt.	12
55964	1 gal.	4

FEATURES

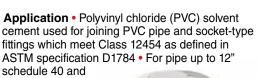
LEED compliant

• 2 year shelf life

· Superior bonding strength

· NSF approved for potable water

• Exceeds ASTM D2564 specs



schedule 80 Remains stable

from 0°F to 120°F Recommended for

- Potable water
- Pressure pipe
- Gas Conduit
- Sewers
- DWV systems



Arctic[™] 616L

Clear - medium body PVC solvent cement

Code	Description	Qty.
55909	½ pt.	24
55919	1 pt.	12
55948	1 qt.	12
55953	1 gal.	4

FEATURES



- · Formulated for use in cold weather
- · LEED compliant
- NSF approved for potable water
- 2 year shelf life
- Exceeds ASTM D2564 specs

Application • Premium polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784 • Pipe up to 6" schedule 40; 1-1/4" schedule 80 • Remains stable from 0°F to 120°F

Recommended for

• Potable water • Pressure pipe

· Gas · Conduit · Sewers

DWV systems



John[™] 647L



Black - medium body ABS solvent cement

Code	Description	Qty.
55938	¼ pt.	24
55940	½ pt.	24
55942	1 pt.	12
55944	1 qt.	12
55946	1 gal.	4



FEATURES

- For ABS pipe
- · LEED compliant
- 2 year shelf life
- Exceeds ASTM D2235 specs

Application • Used for joining Acrylonitrile butadiene styrene (ABS) pipe and socket-type fittings which meet classes as defined in ASTM specification D1788

· Pipe up to 6" on all schedules • Use yearround; remains stable from 0°F to 120°F

Recommended for

- ABS Pressure pipe
- Gas Conduit
- Sewers
- DWV systems



Charlie[™] 412L

Orange - regular body CPVC solvent cement

Code	Description	Qty.
55956	¼ pt.	24
55957	½ pt.	24
55966	1 gal.	4

Application • Chlorinated polyvinyl chloride (CPVC) solvent cement for joining CPVC pipe, tubing and socket-type fittings which meet Class 23497 as defined in ASTM specification D1784

 For use on CPVC pipe up to 2" schedule 40

Recommended for

- Potable water
- Pressure pipe
- Sewers
- DWV systems



FEATURES

- For CPVC pipe
- LEED compliant
- 2 year shelf life
 - Meets ASTM F493 specs

Heavy Duty 811L

Orange - heavy body CPVC solvent cement

Code	Description	Qty.
55967	1 pt.	12
55968	1 qt.	12
55971	1 gal.	4



FEATURES

- · For CPVC pipe
- LEED compliant • 2 year shelf life
- Meets ASTM F493 specs

Application • Chlorinated polyvinyl chloride (CPVC) solvent cement for joining CPVC pipe, tubing and socket-type fittings which meet Class 23497 as defined in ASTM specification D1784

• For use on CPVC pipe up to 12" schedule 40 and schedule 80

Recommended for

- Potable water
- Pressure pipe
- Sewers
- DWV systems



Also available in gal. can

Mike[™] 425L



Amber - regular body multi-purpose solvent cement

Code	Description	Qty.
55969	¼ pt.	24
55970	½ pt.	24
55973	1 pt.	12
55974	1 qt.	12
55976	1 gal.	4

FEATURES

- Multi-purpose
- · LEED compliant
- 2 year shelf life
- Meets ASTM 3138 specs

Application • For use on PVC, CPVC and ABS plastic pipe and socket-type fittings • Can be used on transitions joints to join PVC to CPVC and PVC to ABS

Recommended for • Water



Also available in gal. can

Code	Description	Qty.
55992	½ pt.	24
55998	1 pt.	12

Application • Chlorinated polyvinyl chloride (CPVC) solvent cement used for joining FlowGuard Gold®* CPVC and fittings • All schedules and classes up to 2" schedule 40 and up to 1-1/4" on schedule 80

Recommended for

- All CPVC pipe
- Potable water
- Pressure pipe
- DWV systems

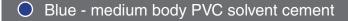
*FlowGuard Gold is a licensed trademark of the Lubrizol Corporation

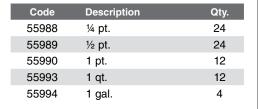


FEATURES

- One-step, no primer needed
- LEED compliant
- · 2 year shelf life
- Meets ASTM F493 specs

Hot[™] 203L







FEATURES



- · Excellent in cold weather
- LEED compliant
- · 2 year shelf life
- Meets ASTM D2564 specs

Application • Polyvinyl chloride (PVC) solvent cement joins both rigid and flexible PVC pipe and socket-type fittings which meet Class 1245 as defined in ASTM specifications D1784 • For all rigid PVC classes up to 6" schedule 40 and 1-1/4" schedule 80



Recommended for

- Irrigation Pools Spas • Potable water
- Pressure pipe
 Gas
- Conduit
 Sewers
- DWV systems
- Flexible PVC hose



Also available in gal. can

PVC Electrical Conduit 6331

Code	Description	Qty.
55980	½ pt clear	24
55983	1 pt clear	12
55985	1 qt clear	12
55986	1 gal clear	4
55995	1 pt gray	12
55996	1 qt gray	12



Clear Only

FEATURES

- Conduit types I & II
- · No primer needed on ENT
- · LEED compliant
 - · 2 year shelf life
 - Meets ASTM D2564 specs

Clear/Gray - medium body solvent cement

Application • Clear or gray to match conduit color • Thick formula to reduce runoff • Up to and including 6" Schedule 40 and Schedule 80

Recommended for

PVC conduit





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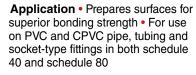


RECTORSEAL® PRIMERS & CLEANERS

Jim[™] PR-1L

O Purple - Low-VOC hi-etch primer

Code	Description	Qty.
55910	¼ pt.	24
55912	½ pt.	24
55914	1 pt.	12
55918	1 qt.	12
55920	1 gal.	4



Recommended for • Potable water

- Pressure pipe Gas Conduit
- Sewers DWV systems







- Fast acting
- Superior bonding







Clear PR-2L

Clear - Low-VOC hi-etch primer

Code	Description	Qty.
55972	1 pt.	12
55981	1 qt.	12
55982	1 gal.	4



FEATURES

- Fast acting
- Superior bonding
- LEED compliant
- · 2 year shelf life
- Low-VOC
- Meets ASTM F656 specs



Application

 Prepares surfaces for superior bonding strength • For use on PVC and CPVC pipe,

tubing and socket-type fittings in both schedule 40 and schedule 80

Recommended for

- Potable water
- Pressure pipe Gas
- Conduit Sewers
- DWV systems

Bill[™] PR-3

Clear - Hi-etch primer

Code	Description	Qty.
55701	¼ pt.	24
55703	½ pt.	24
55705	1 pt.	12
55707	1 qt.	12
55709	1 gal.	4

FEATURES

- PVC & CPVC systems
- Etches & penetrates
- · Safe for potable water
- 2 year shelf life



Application • Primer for use on all PVC and CPVC pipe, tubing and socket-type fittings to etch and penetrate the surface increasing body strength • Use with all sizes and classes in both schedule 40 and schedule 80

Recommended for

- Potable water
- Pressure pipe • Gas • Conduit
- DWV systems

Sam[™] CL-3L

Clear - Low-VOC cleaner

Code	Description	Qty.
55929	¼ pt.	24
55930	½ pt.	24
55932	1 pt.	12
55934	1 qt.	12
55936	1 gal.	4



FEATURES

- · Fast acting
- · Safe for potable water
- LEED compliant
- · 2 year shelf life
- Low-VOC

Application • Clear cleaner for dissolving grease and dirt to prepare bonding surfaces for solvent cementing • Use for PVC, CPVC and ABS pipe, tubing and socket-type fittings schedule 40 and schedule 80 Recommended for • Potable water

• Pressure pipe • Gas • Conduit

DWV systems



GENERAL SERVICE RECOMMENDATIONS

Solvent Cements • Cleaners • Primers

SOLVENT CEMENTS						
Product Name	Pete 602L	Gene 404L	Gold 844L	Homer 828L	Arctic 616L	John 647L
Application	PVC	PVC & Transition Joints	PVC	PVC	PVC	PVC
Color	Clear	Clear	Clear	Gray	Gray	Black
Max. Pipe Size Schedule 40	6"	2" Pressure	12"	12"	6"	6"
Max. Pipe Size Schedule 80	11⁄4"	4" DWV	12"	12"	11⁄4"	6"
Body Type	Medium Body	Regular Body	Heavy Body	Heavy Body	Medium Body	Medium Body
Cure Time	Fast Set	Fast Set	Medium Set	Medium Set	Fast Set	Medium Set
ASTM	D2564	D2564, D3138	D2564	D2564	D2564	D2235

SOLVENT CEMENTS						
Product Name	Charlie 412L	Heavy Duty 811L	Mike 425L	Dura-Gold 627L	Hot 203L	PVC Electrical Conduit 633L
Application	CPVC	CPVC	Multipurpose ABS/PVC/CPVC	CPVC	PVC	PVC
Color	Orange	Orange	Amber	Gold	Blue	Gray / Clear
Max. Pipe Size Schedule 40	2"	12"	2" Pressure	2"	6"	6"
Max. Pipe Size Schedule 80	-	12"	6" DWV	2"	11⁄4"	6"
Body Type	Regular Body	Heavy Body	Regular Body	Medium Body	Medium Body	Medium Body
Cure Time	Fast Set	Medium Set	Fast Set	Medium Set	Very Fast Set	Fast Set
ASTM	F493	F493	D3138	F493	D2564	D2564

CLEANERS & PRIMERS				
Product Name	Sam CL-3L	Jim PR-1L	Clear PR-2L	Bill PR-3
Product Type	Cleaner	Primer	Primer	Primer
Application	PVC, CPVC, ABS	PVC, CPVC	PVC, CPVC	PVC, CPVC
Color	Clear	Purple	Clear	Clear



NOKORODE® PASTE FLUXES

Nokorode® Aqua Flux™

Code	Description	Qty.
74044	2 oz.	48
74047	4 oz.	24
74046	16 oz.	12



FEATURES

- Lead free
- · Creamy, smooth paste
- Safe for potable water systems
- Certified to NSF/ANSI 61-G
- Meets ASTM B-813 specs
- Complies with AB 1953 requirements

Water washable flux

Application

 Meets the ASTM B-813 standard requiring that flux residue shall be water flushable after soldering • Superior wetting ability; Allows solder to flow easily and uniformly into joints

Lead free joints

Recommended for

• Solid wire solders 95/5, 60/40, 50/50 and 40/60 • For use with the silicon family of metal alloy products







NOKORODE® PASTE FLUXES

Continued

Nokorode® Regular

Multi-purpose paste flux

Code	Description	Qty.
14000	1.7 oz.	48
14010	4 oz.	24
14020	8 oz. tool box	24
14030	1 lb.	12



FEATURES

- Lead Free
- · Cleans & fluxes all at one time
- Safe for potable water systems
- · Certified to NSF/ANSI 61-G
- Meets O-F-506 Type 1A & A-A-51145, MIL-F-4995-2 specs



Nokorode® Hot Weather

Code	Description	Qty.
14800	1.7 oz.	48
14820	8 oz. tool box	24
14830	1 lb.	12

FEATURES

- · Lead Free
- · Cleans & fluxes all at one time
- Meets O-F-506 Type 1A & A-A-51145, MIL-F-4995-2 specs

Does not liquefy in hot temperatures

Application • Formulated to remain firm and stable in higher temperatures . Non-aggressive formula for use on copper and brass fittings



Nokorode® Cold Weather

Code	Description	Qty.
14700	1.7 oz.	48
14720	8 oz.	24
14730	1 lb.	12

FEATURES

- · Lead Free
- · Cleans & fluxes all at one time
- Meets O-F-506 Type 1A & A-A-51145, MIL-F-4995-2 specs

Does not harden in cold temperatures

Application • Formulated to stay soft and sticky

in cold weather • Low corrosivity, scorching and spattering. Works to deliver a strong, leak-free joint

Recommended for

 All solder alloys including 95/5 and lead free solders



Nokorode® Pre-Tinning

Code	Description	Qty.
14115	8 oz. tool box	24

FEATURES

- Lead free
- · Cleans, pre-tins and fluxes
- Excellent wetting ability

95/5 Paste Flux

Application • Formulated with 95/5 tin/antimony which pre-tins before wire solder is applied • Excellent for use on large diameter fittings or faster soldering of smaller diameter fittings

Recommended for • 95/5 • 50/50

 Common metals (copper, tin, zinc, nickel and sheet lead)



C-Flux®

High quality flux

Code	Description	Qty.
74026	3 oz.	48
74025	12 oz.	24

FEATURES

- Lead free
- · Blend of 95/5 tin/antimony

Application • Soft soldering, multi-purpose paste that contains a blend of flux and powdered solder (95/5 tin/antimony) • Cleans, fluxes and pretins in one operation

Recommended for

- 95/5 60/40 50/50 40/60
- All solderable metals (copper. tin, zinc, nickel and sheet lead)



Amos Feer's Famous Flux™

Premium grade flux

Code	Description	Qty.
75590	8 oz.	24
	FEATURES	
	 Lead free 	
	 Flows smoothly 	
	Excellent pre-tinning cl	haracteristics

Application • Multi-purpose paste-type flux containing a blend of flux and powdered 95/5 tin • Cleans contact area, fluxes and pretins in one operation

· Won't become runny and separate at temperatures up to 120°F

Recommended for • 95/5 • 60/40 • 50/50 • 40/60 • All solderable metals (copper, tin, zinc, nickel and sheet lead)



Fluxomatic[™] Gel

Instant acting flux

Code	Description	Qty.
74104	8 oz.	24

FEATURES

- Non-acid
- · No fumes or odor
- Leaves no residue
- Will not clog valves

Application • Prepares metals for rapid soldering in the 370°F to 550°F range • Easy application assures total removal of oxide films and a joint that is completely soldered

Recommended for • Copper • Brass • Bronze

- Tin Zinc Sheet metal Stainless steel
- Galvanized metal Nickel Chrome Monel
- Ferrous metal (cast iron, iron and steel)



Rectorshield™

Heat absorption paste

Code	Description	Qty.
83554	11 oz. tube	24

FEATURES

- · Biodegradable
- · Odorless

Application • A heat absorption paste to help prevent damage to sensitive controls, valves, plastic faucet parts, equipment and other soldered connections • Reduces heat transfer by absorbing thermal energy from heat and flames

Recommended for

· Copper · Other types of metal pipe



Regular Sandcloth

Standard abrasion

Code	Description	Qty.
61720	10 yd.	50
61730	25 yd.	20

FEATURES

- · Sharp, aluminum-oxide quality sandcloth
- · Strong, flexible cloth backing

Application • Ideal for the preparation of copper tubing and fittings where

water and solvents are not a major factor

Recommended for

Copper



Open Mesh Sandcloth

Code	Description	Qty.
61760	5 yd.	50
61759	10 yd.	50
61758	25 yd.	20

FEATURES

- Reuseable
- 100% waterproof
- · Tear-resistant nylon backing

Reuseable waterproof abrasion

Application • A premium abrasive, waterproof material with top quality performance

• If the material becomes loaded with fillings, simply rinse in water and tap out.

Recommended for

Copper



DWV Solutions

- Backwater Valves
 - Test Couplings •
- Air Admittance Valves
 - Trap Fittings •



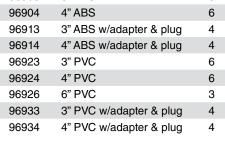


DWV SOLUTIONS

Clean Check®

Extendable Backwater Valve Kit

Code	Description	Qty.
96903	3" ABS	6
96904	4" ABS	6
96913	3" ABS w/adapter & plug	4
96914	4" ABS w/adapter & plug	4
96923	3" PVC	6
96924	4" PVC	6
96926	6" PVC	3
96933	3" PVC w/adapter & plug	4
96934	4" PVC w/adapter & plug	4





FEATURES

- · No manhole required
- · Installs up to 12 ft. below ground level
- Above ground maintenance accessiblity
- 75 PSI rated flapper
- Meets IPC & UPC IAPMO plumbing codes

Application • Prevents sewage backup into a residence or commercial building as a result of a plugged sewer system, excess volume in the system or groundwater flooding

flapper replacement

Recommended for • PVC • ABS Kit Includes • Tee-shaped valve body • Top collar • Bottom collar w/ replaceable 75 PSI flapper

Valve Body

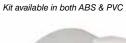














Contact: RectorSeal®

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www.rectorseal.com

Hubsett[™]

Test coupling

Code	Description	Qty.
97050	3" ABS w/ hub & spigot	12
97051	3" PVC w/ hub & spigot	12
97052	4" ABS	12
97053	4" PVC	12
97063	4" PVC w/ hub & spigot	12

Application • Uniquely designed coupling and test device all-in-one Allows the building's drain waste and vent system to be connected to the sewer line prior to the initial test • Easily removed with one quick pull on the release cord

Recommended for • ABS • PVC

Includes • Dome • Coupling • Float





FEATURES

- · Holds pressure every time
- · Safe to use
- No pump or special tools needed
- · Test with air or water
- 12 ft. cord



Tom-Kap™

Flush-fit cleanout adapter & plug

Code	Description	Qty.
97480	2" ABS	24
97481	2" PVC	24
97482	3" ABS	24
97483	3" PVC	24
97484	4" ABS	24
97485	4" PVC	24

Application • Threaded adapter cements inside the pipe, providing a flush-finished cleanout for DWV systems

Recommended for

• Schedule 40 • SDR-35 • Foam core

Includes • Top fitting • Cap



FEATURES

- Reduces installation cost
- · Simplifies rough-in



DWV SOLUTIONS

Continued

Magic Vent®

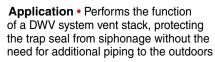
Air admittance valves

Code	Description	Qty.
97400	Micro	12
97405	Micro w/ PVC adapter	12
97406	Micro w/ ABS adapter	12



FEATURES

- Eliminates roof penetrations
- · Great design flexibility
- · Saves time and money
- · Permitted for use in accordance with: IPC 2012, Sec 917; IRC 2012; Manufactured Housing Construction and Safety Standard 2001



Recommended for

• PVC • ABS



Magic Trap[™]

Tubular polypropylene fitting

97402	Description Qty. Trap with threaded tee 12 FEATURES • Automatically places AAV 4" above drain pipes • Saves time & money • Tee threads directly into AAV	Application • 1-½" fitting replaces any standard 1-½" tubular trap • Magic Vent® Micro threads directly onto the tee connection of the Magic Trap™	
,			

Plumbing Products

- Water Heater Flush
 - Specialty Tools •
 - Leak Locators •
- Lubricant & Cutting Oils
 - Root Destroyer •





PLUMBING PRODUCTS

Calci-Free[™]

Tankless water heater flush

Code	Description	Qty.
68708	1.2 lbs.	12



FEATURES

- · Restores circulation in 20 min.
- · More effective than vinegar
- · Easy to use with no strong odor
- · Cleans heat exchanger fast
- Biodegradable

Application • Economical cleaner that restores circulation and pressure in commercial and residential tankless water heaters . Cleans heater coils thoroughly

Recommended for • Routine cleaning to remove calcium and other solid deposits from heating coils in tankless water heaters



Calci-Free[™]Kit

Complete tankless water heater flush kit

Code	Description	Qty.
68711	Flush kit	1

FEATURES

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

Application • The complete system to clean & restore efficiency to tankless water heaters • Includes everything needed to safely and effectively remove scale and mineral deposits

Recommended for • Routine cleaning to remove calcium and other solid deposits from heating coils in tankless water heaters



Frugal Flush®

Adjustable flapper valve

Code	Description	Qty.
97760	Retroflapper™	12
97771	Universal 1.6 Blistercard	12
97774	Universal 1.6 Master carton	144

FEATURES

- · Early closing flapper
- · Superior performance
- · Adjustable dial

Application • Water conservation device Adjustable dial allows for water savings

Recommended for • Retroflapper™ reduces water consumption in 3.5, 5 and 7 gal. tanks • Universal 1.6 replacement flapper is for 1.6 gal. tanks

U.S. Patent No. 5.390.375



Quick Saw[™]

Cable saw

Code	Description	Qty.
97575	Cable Saw	12

FEATURES

- · Economical, durable
- · Contoured, detachable handles
- 24" cable

Application • Ideal for cutting

buried PVC pipe • Pipe located between joists

· Cutting PVC pipe flush with walls or floors



Pipe Repair Kit

Quick-fix pipe repair system

Code	Description	Qty.
82112	Pipe repair kit	12

FEATURES

- Easy to use
- Fast setting, durable repair
- · Reduces repair cost
- · Withstands pressure up to 450 PSI

Application • Stops leaks on all rigid pipes • Consists of a 2" x 4' knitted fiberglass cloth coated with a water-activated polyurethane resin that adheres to all metal, plastic, fiberglass and concrete piping

Recommended for

- Plumbing Pool Spa Irrigation
- HVAC applications

Water Heater Stand

Pre-assembled stand

Code	Description	Qty.
97750	For 30, 40 & 50 gal.	6
97753	For 75 & 100 gal.	3

FEATURES

- · Compliance with National Fire **Protection Association**
- · 2 sizes available

Application • One piece stand made of 3/4" square carbon-steel tubing

• Each stand carries a live load test of 2000 lbs.





GOLDEN TOOLS™

GoldenGrip®

Internal pipe wrench

Code	Description	Qty.
97250	Single ½"	6
97251	Single ¾"	6
97252	Double 1" - 1-1/4"	3
97253	Double 1-1/2" - 2"	3
97256	Set of 4 tools	1

FEATURES

- Self-locking & reversible
- · No thread damage
- · Works in tight spaces

Application • The right tool for quick and easy installation or extraction of pipe nipples • Self-locking, reversible internal wrench can be used with ratchets, extensions and impact wrenches

Recommended for • Chrome Pipe • Brass pipe • Can also be used to extract corroded pipe



Sold separately in four sizes or as a set of four with durable



Contact: RectorSeal®

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Golden Pipe Shredder[™]

Code	Description	Qty.
98040	1-1/2"	4
98041	2"	4
98042	3"	4
98043	4"	4
98050	Set of 4 tools	1

Restore welded plastic fittings

Application • Reams out solvent welded plastic fittings so they can be reused • Cuts stub outs to be flush or recessed with wall • Removes cracked water closet flanges



FEATURES

- · Carbide cutting blades
- · Unique guiding system
- · Made of heat tempered steel
- One piece body



Golden Extractor

Tub drain tool

Code	Description	Qty.
97258	Universal	3

FEATURES

- · Quickly extracts tub drains
- · Use to install new tub drains
- Built in bolt/screw remover
- Universal size
- · Made of heat tempered steel





U.S. Patent No. 7,024,972

Contact: RectorSeal®

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713-263-7577 | 800-441-0051

www.rectorseal.com



LEAK LOCATORS

Better Bubble[™]

Gas leak locator

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

Application • Thick formula pinpoints the smallest natural gas, LPG and A/C refrigerant leaks with well defined elastic bubbles that stand up under pressure and windy conditions • Use on surface temperatures from 20°F to 250°F

Recommended for • All types of pipe, tubing, valves, tanks, pressure vessels, condenser / evaporator coils, refrigeration coils, and many other similar applications





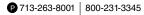
FEATURES

- · Fast acting
- Long lasting
- · Easy to see bubbles
- · Continuous bubbling



^{*}FBC™ System Compatible" indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® pipe and fittings.

Contact: RectorSeal®



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RectorSeek[™] Low-Temp

Code	Description	Qty.
61554	8 oz. dauber top	12
61434	16 oz. trigger spray	12
61273	1 gal.	4
61158	5 gal.	1
61111	55 gal.	1

FEATURES

- · Longer bubbling action
- Dauber or spray application
- · Easy to apply

Low temperature leak locator

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



RectorSeek[™] Mid-Temp

Code	Description	Qty.
60554	8 oz. dauber top	12
60434	16 oz. trigger spray	12
60273	1 gal.	4
60158	5 gal.	1
60111	55 gal.	1

FEATURES

- · Longer bubbling action
- Dauber or spray application
- Easy to apply

Normal temperature leak locator

Application • Leak locator for use at normal temperature on pipe or tanks that contain gases • Can be used on oxygen, air or gas at temperatures between 40°F to 200°F

Recommended for · All types of pipe, tubing, valves, cylinders, tanks, pressure vessels. condenser / evaporator coils, refrigeration coils and many other similar applications



Pipe Lube

Lubricant for gasketed pipe

Code	Description	Qty.
97700	2 lbs.	12



FEATURES

- · Contains no petroleum
- · Non-toxic & biodegradable

Application • Lubricant for use on all types of gasketed pipe Can be used on potable water systems



Dark Cutting Oil

Low rpm machine thread cutting oil

Code	Description	Qty.
94392	1 qt.	12
94272	1 gal.	6
94192	5 gal.	1
94111	55 gal.	1

FEATURES

- · Increased lubricity/longer die life
- · Penetrates quickly
- · Keeps dies cool.

Application • Designed to reduce friction Effective coolant and anti-weld agent

An extreme pressure lubricant during

thread cutting operations

Will not congeal above 20°F



Light Cutting Oil

High rpm machine thread cutting oil

Code	Description	Qty.
93392	1 qt.	12
93272	1 gal.	6
93192	5 gal.	1
93111	55 gal.	1

FEATURES

- · Increased lubricity/longer die life
- · Penetrates quickly
- · Keeps dies cool.

Application • Designed to reduce friction

- Effective coolant and anti-weld agent
- An extreme pressure lubricant during thread cutting operations
- Will not congeal above 20°F



Root Destroyer

Destroy root growth

Code	Description	Qty.
81394	2 lbs.	12
81559	50 lbs.	1

FEATURES

- · Fast acting at dissolving roots
- · Will not harm tree or shrub
- Meets EPA Reg. No. 1278-5-5

Application • Formulated to destroy and control the growth of roots which enter sewer systems through the pipe joints or cracks • Absorbed only by the roots



Firestopping

- Intumescent Sealants •
- Elastomeric Sealants •
- Pipe Collars and Sleeves
 - Putty Sticks and Pads
 - Joint Strips •
 - Electrical Products •





METACAULK® FIRESTOP SEALANTS

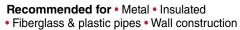
Metacaulk® 1000

Intumescent, water-based firestop sealant

Code	Description	Qty.
66640	10.3 oz. cartridge	12
66303	30 oz. cartridge	12
66312	20.2 oz. sausage pack	12
66305	1 gal.	4
66307	2 gal.	1
66309	5 gal.	1

Application • Will prevent the spread of fire through joint openings and through-penetrations

- No dilution or mixing required Can be used in areas under constant vibration and movement
- Use in fire-rated gypsum wallboard partitions, concrete walls or floors, wood floors and concrete or corrugated steel deck floor/ceiling assemblies



joints • Power & telephone cables



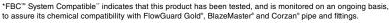




- UL Classified systems up to 4 hrs
- Highly intumescent
- · Excellent freeze-thaw
- For interior use paintable

- Meets ASTM E 814, UL 1479 &





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Metacaulk® MC 150+

General purpose firestop sealant

Code	Description	Qty.
66648	10.3 oz. cartridge	12
66383	30 oz. cartridge	12
66385	20.2 oz. sausage pack	12
66389	5 gal.	1



FEATURES

- · Water-based VOC compliant
- STC rating 51
- · Excellent freeze-thaw
- Use for most common applications

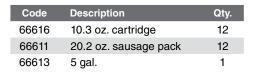


- Metal Insulated
- · Fiberglass and plastic pipes
- Wall construction joints
- Power and telephone cables



Metacaulk® 350i

Elastomeric seal firestop sealant





FEATURES

- · Sound rated
- · Excellent freeze-thaw
- STC rating 53





Metacaulk® 835+

Elastomeric, Silicone firestop sealant

Code Description Qtv. 66645 10.15 oz. cartridge 12 66019 5 gal.



FEATURES

- Exterior / Interior use
- · Water resistant
- STC rating 55

Application • Used in systems where dynamic movement is expected · Resistant to chemical exposure

Recommended for • PVC pipe on closed (pressure) systems EMT • Insulated and uninsulated steel pipe • Construction and control joints • Interior expansion joints

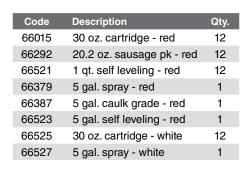


METACAULK® FIRESTOP SEALANTS

Continued

Metacaulk® 1200

Sprayable firestop mastic



Application • Excellent fire-rated acoustical sealant, cures to an elastomeric seal suitable for dynamic movement Available in 3 consistencies: spray allows fast, economical installation on long joint runs, self leveling is made for horizontal application and caulk grade is a non-sag sealant

Recommended for • Construction joints such as: top of the wall, curtain wall perimeter, expansion, control and etc. • Cable trays

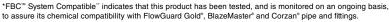
Sprayable 5 gal. container also available - red & white



FEATURES

- Sprayable, brushable & trowelable
- · Flexible elastomeric
- · Excellent smoke seal
- · Excellent freeze-thaw
- VOC compliant
- STC rating 50





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Metacaulk® Pipe Collars

Code	Description	Qty.
66352	1-1/2"	12
66353	2"	12
66350	3"	6
66351	4"	6
66354	6"	2

FEATURES

- No measurements of material
- · Fits in limited access areas
- 25% reduction of installation time

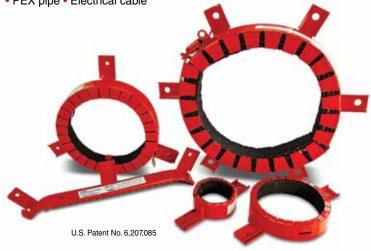




for easy installation

Recommended for • PVC • CPVC • ABS

• PVC foam core • ABS foam core • FRPP • PEX pipe • Electrical cable

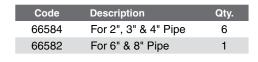






Metacaulk® Intumescent Sleeve

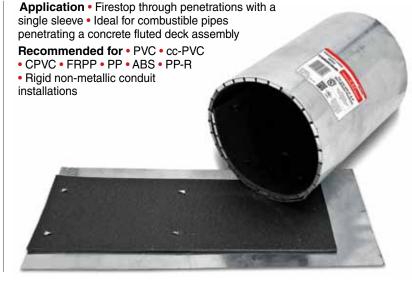
Firestop seal





FEATURES

- · No steel bolts or fasteners
- · Can be retrofitted
- Flexible



Contact: RectorSeal®

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METACAULK® FIRESTOP PRODUCTS

Continued

Putty Sticks & Pads

Code	Description	Qty.
66345	18 cu./in stick	12
66340	6" x 7" x 1/8" thick	20
66335	$7" \times 7" \times 1/8"$ thick	20



FEATURES

- · Applied by hand
- · No asbestos fillers
- Pads STC rating 60
- For interior use
- Adheres to all common building

Fire-rated putty

Application • Putty sticks are used to seal around penetrating items through fire-rated walls, floors and within blank openings · Putty pads are used to maintain the

hourly rating of fire-rated walls containing electrical outlet boxes and to reduce sound transmission • Hand moldable with no curing time



Box Guard[™]

Fire-rated pad for electrical boxes

Code	Description	Qty.
66366	Single box	50
66367	Double box	50
66369	$4^{-11}/_{16}$ " x $4^{-11}/_{16}$ "	50



FEATURES

- · Adheres to back of electrical box
- Non-conductive
 - · Highly intumescent
 - STC rating 53

Application • One component fire-rated for use in electrical boxes • It is inserted on the inside back wall of an electrical box prior to wiring



Cover Guard[™]

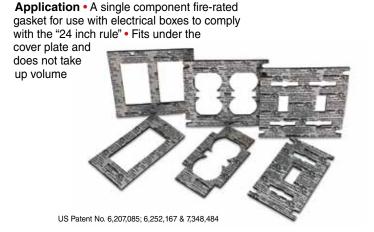
Fire-rated gasket for electrical boxes

Code	Description	Qty.
66270	Double receptacle	50
66272	Single receptacle	50
66274	Double switch	50
66276	Single switch	50
66265	Single decor	50
66266	Double decor	50



FEATURES

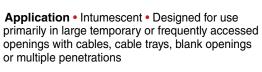
- · Reduces sound transmission
- · Easy to install
- · Highly intumescent
- STC rating 54



Firestop Pillows

For large temporary openings

Code	Description	Qty.
66362	2" x 9" x 6"	10
66363	3" x 9" x 6"	10







FEATURES

- Forms a very strong char
- No wire mesh required
- · Easy to install no tools



Fire-Rated Mortar

For large openings

Code	Description	Qty.
66331	20 lbs. pail	1
66334	45 lbs. bag	1



FEATURES

- · Non-sag adjustable consistency
- High yield per lb.
- · No special tools needed

Application • Rapid hardening gypsum/cement compound for large openings

 Sets without shrinking and can form a rigid, gas tight, fire resistant seal • Can be cut or drilled and resealed

Recommended for

- Power cables Fiber optic
- Telephone cables
 Aluminium or steel cable trays • EMT
- · Copper · Steel · Cast iron pipe



Composite Sheet

For large openings with penetrating items

Code	Description	Qty.
66320	36" x 36"	1



FEATURES

- Light weight
- · Thinner sheets
- · Re-enterable
- No VOC

Application • Rigid fire resistive panel used to seal penetrations and restore the fire rating to floor/ ceilings or walls • Made of reinforced, highly intumescent material bonded on one side to a galvanized steel sheet • Ideal for clean room applications



Contact: RectorSeal®



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METACAULK® FIRESTOP PRODUCTS

Continued

Joint Strip

Flexible material for up to 1" wide joints

Code	Description	Qty.
66700	¹ / ₁₆ " x 1" x 82' strip	6
66701	¹ / ₁₆ " x 1-½" x 82' strip	4
66704	¹ / ₁₆ " x 2" x 82' strip	3
66702	¹ / ₁₆ " x 2-½"" x 82' strip	2
66703	¹ / ₁₆ " x 3" x 82' strip	2



FEATURES

- No firestop caulk required
- Single sided application
- · Simple & easy to use

Application • Flexible strip firestop material used in concrete and masonry floor and wall joints up to 1" wide • Prevents the passage of fire between joints Recommended for

 Stadium construction. tilt up panels • Curtain wall panels • All concrete and masonry wall and floor construction joint applications

US Patent No. 6,207,085



Wrap Strip

Flexible intumescent strip for plastic and insulated pipe

Code	Description	Qty.
66135	1" x 12'	6
66136	2" x 12'	4



FEATURES

- No cure time
 - · Easy to apply
 - · Long length means less waste



- Systems up to 14" PVC
- Highly intumescent

Application • Simply wrap required number of strips around penetrating item to completely fill the annular space or as required by system design · When exposed to heat, expands to form a hard char to seal off

Recommended for

the penetration

· Plastic and insulated pipe applications



Industrial Cable Coating

Code	Description	Qty.
50250	5 gal.	1



FEATURES

- · No cable derating
- · Interior & exterior use

For power cables

Application • Water-based heavy duty spray coating designed to prevent vertical and horizontal spread of fire along grouped or single communication or power cables Compatible with and adheres to typical cable jacketing materials



*FBC™ System Compatible" indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® pipe and fittings. **FBC™. FlowGuard Gold®. BlazeMaster® and Corzan® are licensed trademarks of the Lubrizol Corporation.

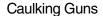
Sound Transmission Class (STC) rating - Tested in a UL 411 wall assembly/section to ASTM E90



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FIRESTOP ACCESSORIES



Cartridge, sausage & bulk loading

Code	Description	Qty.
66114	10.3 oz. gun	1
66115	30 oz. gun	1
66116	20.2 oz. sausage gun	1
66117	Replacement tips	25
66093	24 oz. bulk loading gun	1
		-



Code

6lb./ cu. ft. Safing

Description

Mineral wool backing

Qty.



Wire Mesh Screen

Underlayment

Code	Description	Qty.
66106	4-3/4" x 100' roll	1

FEATURES

· Galvanized steel mesh



Universal Collar

For concrete, wood & gypsum

Code	Description	Qty.
66091	2" x 50' roll	1
66095	1" x 50' roll	1
FEAT	URES	ACCOUNTS.

Galvanized steel



Foam Backer Rod

Fills gaps prior to sealing

ı	Code	Description	Qty.
	66112	1" x 75'	1

FEATURES

- · Easy to use
- Economical



Delta Deck Plugs

36" long

Code	Description	Qty.
66401	1-½" x 3-½" x 4-½"	48
66403	1-½" x 4-½" x 5-½"	39
66409	3" x 5" x 7"	18

FEATURES

- Non-combustible
- · Mineral wool backing for fluted deck



Contact: RectorSeal®

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METACAULK® APPLICATION CHART

	PIPE APPLICATION											
Application	1000	MC 150+	350i	835+	1200	Mortar	Putty	Putty Pads	Wrap Strip	Joint Strip	Pipe Collar	Intumescent Sleeve
Metal Pipe - EMT, Copper	•	•	•	•		•	•					
Multiple Metal	•		•	•		•						
Insulated Metal Pipe	•		•	•					•			
Open Plastic Pipe - 2" & smaller	•		•						•		•	•
Open Plastic Pipe - up to 4"									•		•	•
Closed Plastic Pipe - 4" & smaller	•								•		•	•
Open/Closed Plastic Pipe - 6"											•	•
Open/Closed Plastic Pipe - 8"												•
Glass Pipe				•								

CABLE APPLICATION									
Application	1000	MC 150+	350i	835+	1200	Mortar	Putty	Pillows	Composite Sheet
Single or Bundled Cables	•	•	•	•		•	•		
Cable Trays					•	•		•	•

CONSTRUCTION APPLICATION								
Application	1000	835+	1200	Joint Strip	Mortar	Pillows	Putty	Composite Sheet
Construction Joints	•	•	•	•				
Top of Wall	•	•	•	•				
Large Openings					•	•		•
Blank Openings					•	•	•	•

ELECTRICAL APPLICATION							
Application	Box Guard™	Cover Guard™	Putty Pads				
Electrical Outlet Boxes	•	•	•				

Other Products

- Potential Relay and Start Capacitors
 - Acid Neutralizers •
 - Anti-Seize Compounds •
 - Condensate Overflow Switches
 - Specialty Sealant Caulks
 - Specialty Cleaners •





HVAC PRODUCTS

Kickstart[®]

Potential relay & start capacitor

Code	Description	Qty.
96506	KS-1	20
96503	TO-5	20

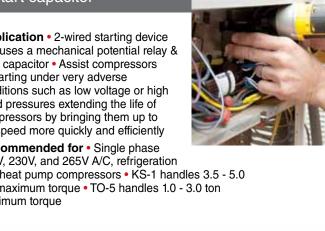


FEATURES

- 2-wire design for easy installation
- · 2-year warranty
- Extend the life of compressors
- OEM tested & approved

Application • 2-wired starting device that uses a mechanical potential relay & start capacitor • Assist compressors in starting under very adverse conditions such as low voltage or high head pressures extending the life of compressors by bringing them up to full speed more quickly and efficiently

Recommended for • Single phase 208V, 230V, and 265V A/C, refrigeration and heat pump compressors • KS-1 handles 3.5 - 5.0 ton maximum torque • TO-5 handles 1.0 - 3.0 ton maximum torque







Acid Away®

Compressor burnout acid neutralizer

Code	Description	Qty.
45004	4 oz.	12

FEATURES

- Stays active in the system
- Preventive maintenance
- Safe for system components
- Tested to ANSI/ASHRAE standards 86-1983 & 97-1989

Application • Chemical treatment for A/C and refrigeration systems that have experienced a burnout or operating systems that are showing a buildup in acid content • No clogging or damage to line-sets from by-products of acid neutralization



U. S. Patent No. 5,503,757

Acid Away® for POE

Acid neutralizer for POE oils

Code	Description	Qty.
45009	4 oz.	12

FEATURES

- · Removes residual acid
- Compatible with Polyol Ester lubricants
- Preventative maintenance
- Tested to ANSI/ASHRAE standards 86-1983 & 97-1989

Application • Prevents compressor burnouts by removing the acid buildup that occurs in Polyol Ester refrigeration oils used in A/C and refrigeration systems. Recommended for • Both hermetic or semi-hermetic compressors that operate with Polyol Ester lubricants

US Patent No. 5,503,757

Break-Out[™]

High temperature anti-seize

Code	Description	Qty.
73551	8 oz.	12
73861	12 oz. aerosol	12
73431	1 lb.	12
73271	9.6 lbs.	4
73361	48 lbs.	1

FEATURES

- · Will not wash off
- Stainless steel up to 550°F
- · Contains no lead
- Exceeds military spec MIL-A-907E



Food Grade

Food Contact anti-seize and lubricant

Code	Description	Qty.
73931	1 lb.	12
	FEATURES • Food Grade • Use with potable wat • Conforms to FDA reg CFR-21-178, 3570	

Application • Specifically for use when incidental food contact is possible • PTFE for added lubricity

- Prevents rust, corrosion, seizing and galling of metal compounds
- · Color: white

Recommended for

• Service rating -65°F to 1800°F



Copper-Rich[™]

High temperature anti-seize and lubricant

Code	Description	Qty.
72851	8 oz.	12
72841	1 lb.	12

FEATURES

- · Highly conductive
- · Exceeds military spec MIL-A-907E

Application • Pure micro-sized copper flakes dispersed in a non-melt, high temperature grease • Resists seizure • Color: copper

Recommended for

- · All metal connections including stainless steel to 1800°F
- · Ideal for use where electrical conductivity is important



Nickel-Rich™

Nuclear grade high temperature anti-seize and lubricant

Code	Description	Qty.
73851	8 oz.	12
73831	1 lb.	12

FEATURES

- · Will not wash off
- Brushable down to 0°F
- Exceeds military spec MIL-A-907E

Application • Pure nickle flakes dispersed in a high temperature, corrosion resistant grease

· Resists attack by acidic and caustic chemicals . Color: silver

Recommended for

Stainless steel up to 2600°F



Moly-Rich[™]

High temperature corrosion resistant anti-seize and lubricant

Code	Description	Qty.
71431	1 lb.	12

FEATURES

- · Will not wash off
- · Not affected by vibration
- Exceeds military spec MIL-A-907E
- · Low coefficient of friction allows easy breakout up to 1050°F

Application • Fine Molybdenum disulfide, graphite particles and extreme pressure additives dispersed in a high temperature, corrosion resistant grease • Color: blue

Recommended for

• Stainless steel up to 500°F





SAFE-T-SWITCH® CONDENSATE OVERFLOW SWITCHES

Model SS1

Primary drains or auxiliary drain outlets

Code	Description	Qty.
97632	Model SS1	24



FEATURES

- · Condensate overflow switch
- · Magnetic reed switch
- Install vertically or horizontally
- · Connect to either red or yellow wire



Application • Detects clogged A/C condensate drains and shuts off the system to prevent water damage to floors, walls

and ceilings • Can be installed horizontally or vertically, inline or on the primary pan's auxiliary drain outlet by using the included 3/4" adapter, bushing and cap • Can be installed on a sloping line and does not need to be level or plumb

US Patent No. 6,442,955

Model SS2

Primary pan auxiliary outlet





FEATURES

- · Condensate overflow switch
- · Magnetic reed switch
- · Connect to either red or vellow wire



Application • Detects clogged A/C condensate drains and shuts off the system • Using the 3/4" adapter the SS2 can be

installed on the auxiliary outlet of the primary drain pan • Easy access to the switch and the primary drain line for service

US Patent No. 6,442,955

Model SS3

Primary & auxiliary drain pans

Code Description Qty. Model SS3 97647 24



FEATURES

- · Condensate overflow switch
- · Magnetic reed switch
- · Connect to either red or yellow wire



Application • Detects clogged A/C condensate drains and shuts off the system • Steel mounting bracket clips firmly over

the edge of most drain pans • Slim-profile can be installed on primary or auxiliary drain pans

US Patent No. 6.698.215

Model SS4

Drain pans w/ slanted sides or lipped edges

Code	Description	Qty.
97625	Model SS4	24



FEATURES

- · Condensate overflow switch
- Magnetic reed switch
- · Connect to either red or yellow wire

Application • Detects clogged A/C condensate drains and shuts off the system . Adjustable clip to fit over slanted sides and lipped edges of primary and auxiliary drain pans



Model SS3-CT

Systems with communicating thermostats

Code	Description	Qty.
97652	Model SS3-CT	24



FEATURES

- · Condensate overflow switch
- · Magnetic reed switch
- · Connect to either red or vellow wire

Application • Detects clogged A/C condensate drains • Normally open condensate overflow switch can be connected to the accessory wires of the communicating thermostat • Installed on primary or auxiliary drain pans



US Patent No. 6,698,215

Model SS2AP

Plenum rated

Code	Description	Qty.
97640	Model SS2AP	50



FEATURES

- · Condensate overflow switch
- Magnetic reed switch
- · Connect to either red or yellow wire

Application • Detects clogged A/C condensate drains and shuts off the system • Schedule 80 CPVC, plenum rated and listed to UL-2043 • Use 3/4" adapter to install on the auxiliary outlet of the primary drain pan



US Patent No. 6.442.955

Model SG1

Condensate overflow alarm

Code Description Qty. 97655 Model SG1 50



FEATURES

- · 2-wire design
- · Works with 24V overflow switches

Application • Sounds a buzzer and flashes an LED when an overflow switch or condensate pump cuts the thermostat circuit



US Patent No. 7,199,722

Contact: RectorSeal®

P 713-263-8001 | 800-231-3345

713-263-7577 | 800-441-0051

SAFE-T-SWITCH® ELECTRONIC PROBE SENSORS

SS 103 E

Dual sensors

Code	Description	Qty.
97692	SS 103 E	24



FEATURES

- · Electronic probe sensor
- Simple 2-wire design
- · Onboard LED indicator
- · Connect to either red or vellow wire



Application

• For primary drain line and auxiliary drain pan or auxiliary drain outlet and auxiliary drain

pan • Can be installed horizontally or vertically or inline • Onboard LED indicates the condition of the unit at a glance • No moving parts

SS 500 EP

Commercial rooftop downflow units

Code	Description	Qty.
97693	SS 500 EP	12



FEATURES

- · Electronic probe sensor
- · Simple 2-wire design
- · Onboard LED indicator

· Plenum rated wire · Connect to either red or vellow wire



Application • Install on primary drain pan when plenum rating is needed Small size and slim profile great for use on

commercial rooftop downflow units

SS 700 E

Directly in the secondary drain pan

Code	Description	Qty.
97695	SS700E	12



FEATURES

- · Works in any position
- · Universal puck works in all secondary drain pans
- · Onboard LED indicator



Application • Designed to sit directly in a secondary drain pan, eliminating screws and clips • Multiple position option for the sensor and provides adjustable heights

· Great for use in plastic overflow pans with round edges

SS 610 E

Mini split systems

Code	Description	Qty.
97622	SS610E	12



FEATURES

- · Sensor connects to indoor units
- · Attaches to pan or coils with unique bracket
- Onboard LED indicator can be mounted to side of unit
- · No batteries required



Application • Designed for mini split systems • For installation directly on primary drain pan

- or clipped to coils above primary drain pan Multi-voltage
 Can be wired in both normally
- open & normally closed systems

RectorSeal® RS 136

Fire block / smoke seal caulk

Code	Description	Qty.
66408	10.3 oz. cartridge	12



FEATURES

- Easy application
- · Interior applications
- · Water Clean-up

Application • General purpose, residential acoustical fireblock

Recommended for

• Electrical • Plumbing • Plastic pipe • Telephone communication systems penetrations



RectorSeal® Silicone Sealant

Code	Description	Qty.
57505	10.3 oz. tube - white	12
57506	10.3 oz. tube - clear	12

FEATURES

- · Remains flexible
- · Vibration resistant
- · Indoors/outdoor

General purpose

Application • Ideal for general sealing

 Dry to touch in 30 minutes and fully cures in 24 hours

Recommended for

- Around electrical panels Windows Doors
- Pipes/vents
 Corner joints
 Aluminum siding
- Other interior/exterior building materials



RectorSeal® Hi-Temp

Code	Description	Qty.
57500	10.1 oz cartridge	24

FEATURES

- One component
- USDA specs for use in federally inspected meat and poultry plants
- F.D.A. reg #21 CFR 177.2600
- TT-S-001543A (COM-NBS) Class A
- TT-S00230C (COM-NBS) Class AA
- MIL-A-46106B Amend 3, Type 1
- Canadian 19-GP-9MA, Type 1

100% RTV silicone caulk

Application • Cures to a strong durable resilient rubber Recommended for • Glass • Clean metal • Most types of non-oily wood • Vulcanized silicone rubber • Silicone resins • Natural and synthetic fiver • Ceramic • Paper • Many painted and plastic surfaces



K.O. Dirt Blaster™

Dirt and grease stripper

Code	Description	Qty.
88438	20 oz. aerosol	12

FEATURES

- · Dissolves grease quickly
- · Quick drying
- · Pressure washes small condenser coils without a water rinse
- Non-flammable
- No CFC's





Application

- · Quickly dissolves grease
- Non-conductive so will not short out electrical equipment • Effective on restaurant grease and other greasy surfaces

Recommended for

- Refrigeration coils Oil burner surfaces • Machine parts • Switches
- Relays Circuit breakers Motors
- Electrical components

Clean-N-Safe[™]

Condenser & evaporator coil cleaner

Code	Description	Qty.
83780	20 oz. aerosol	12

FEATURES

- · Deep cleaning foam
- Non-acid
- · Reduces energy cost
- Environmentally friendly
- Biodegradable





Application

- · Effectively cleans and removes soils
- Foam powers off dirt and build-up without chemically attacking (corrode) coils, surrounding metal, other HVAC equipment components or adjacent roofing materials

Recommended for

- Air conditioning Refrigeration
- Heat pump coils

Zipp

Quick drying degreaser

Code	Description	Qty.
82642	14 oz. aerosol	12

FEATURES

- · Cleaner / degreaser
- · Leaves no residue
- Non-flammable
- · Non-conductive

Application • Quick drying, safety solvent degreaser that instantly removes grease, oil, waxes, tar, gums, grime, dirt, carbon, greasy stains, bilge slime and similar soils from most hard surfaces • Will not short out electrical equipment

Recommended for use • Oil burner parts

- Compressors Refrigeration units
- Greasy fan blades
 Strainers
 Engines
- Stoves Relay contact points
- Electrical equipment



Zipp[™] II

Environmentally safer, quick drying degreaser

Code	Description	Qty.
82645	12 oz. aerosol	12

FEATURES

- · Cleaner / degreaser
- · Leaves no residue
- · Non-flammable
- · Non-conductive
- Non-chlorinated

Application • Quick drying, safety solvent degreaser that instantly removes grease, oil, waxes, tar, gums, grime, dirt, carbon, greasy stains, bilge slime and similar soils from most hard surfaces • Will not short out electrical equipment • Contains no carbon tet or restricted solvents

Recommended for use • Oil burner parts

- Compressors Refrigeration units
- Greasy fan blades
 Strainers
 Engines
- Stoves Relay contact points
- Electrical equipment



Grime-Solv

Foaming, heavy duty cleaner and degreaser

Code	Description	Qty.
88436	14 oz. aerosol	12

FEATURES

- · Safe for metals
- · Wipes clean or rinses with water
- · Non-flammable
- Non-corrosive

Application • Lifts encrusted grime, grease or carbon • Use to remove stains from concrete driveways and brick walls, to clean white wall tires and for cleaning surfaces before painting

Recommended for • Oil burning • A/C and refrigeration equipment • Marine and automotive engines • Machinery that can be rinsed with water or wiped with a rag



Contact: RectorSeal®

P 713-263-8001 | 800-231-3345

713-263-7577 | 800-441-0051

Draft-Block[™]

Expanding polyurethane foam

Code	Description	Qty.
96500	12 oz. aerosol	12

FEATURES

- Expands 3X
- Tack-free in approx. 45 min.
- · No ureaformaldehyde

Application • Excellent filler which bonds and insulates • Fill voids, cracks, crevices and small cavities on flat or irregular surfaces • Reduces sound transmission • Totally dielectric



Lets-Go[™]

Penetrant, lubricant and freeze-up preventer

Code	Description	Qty.
73012	12 oz. aerosol	12

FEATURES

- · Loosens frozen bolts, nuts & joints
- · Protects from water & weather

Application • Covers metal surfaces with a clinging, tough, long-lasting film of lubricant • The wetting power acts quickly on rusted and seized parts • Displaces moisture from wiring and equipment.



Cold Galvanizing Spray

Code	Description	Qty.
86625	16 oz. aerosol	12

FEATURES

- Stops rust and corrosion
- · Indoors or outdoors

Protection of hot-dip galvanizing

Application • Contains 95% pure zinc and forms a tough, durable and flexible zinc metal coating that bonds electrochemically with the base metal to protect against rust and corrosion To prevent and retard rust and

corrosion on welded joints, fencing, storage tanks, pipe lines, metal buildings, marine and other similar applications



RectorSeal®EP-200

Code	Description	Qty.
97600	2 oz.	24
97601	2 oz. refill	24
97602	Blistercard	12
97606	EP-400 4 oz.	12



FEATURES

- · Mixes like putty
- · Hardens in minutes
- Can be drilled, taped, filed, machined, sanded and painted
- · Bonds and fills a variety of materials

Epoxy putty

Application • Pre-measured, high-grade epoxy and hardener formulated together in one stick Break off the amount needed for each repair • Bonds to most surfaces



GOJO®*

Hand cleaner

Code	Description	Qty.
40500	Original 14 oz. tub	12
40507	Natural orange 14 oz.	12

FEATURES

- · Safe to use
- Non-toxic
- Biodegradable

Application • Thoroughly and safely cleans adhesives, asphalt, tar and paint

*GOJO is a registered trademark of GOJO Industries



$Buz\text{-}Awf^{^{\text{\tiny TM}}}$

Wasp and hornet spray

Code	Description	Qty.
84390	16 oz. aerosol	12

FEATURES

- · High pressure spray
- · Shoots 20 ft stream
- Non-conductive up to 47KV

Application • Kills wasps, hornets, yellow jackets and bees • E.P.A. REG. NO. 3862-174-51219, E.P.A. EST. NO. 9143-TX-1



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Through the use of current technology and social media, RectorSeal provides up-to-date technical information and marketing materials.

Company Homepage:

An online hub of readily available resources for our full-line of specialty chemicals and tools including: product codes, MSDS and product data sheets. Promotional literature and artwork can be easily viewed. Trade show scheduling and booth information are also updated frequently.

Social Media:

Up to the minute information from RectorSeal regarding new products, press releases, market trends and trade articles are sent directly to your wall, time-line and mobile devices.

Online Video:

Watch instructional videos on how to effectively and properly use RectorSeal products. Subscribe to our channel and receive new product videos instantly.

Online Training:

Earn certifications from RectorSeal for approved field use of our specialty products. Lessons and exams can be completed at your own pace and results accessed from your personal computer.



To utilize these services, visit www.rectorseal.com

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