



PLUMBING SOLUTIONS

Thread Sealants

Solvent Cements

Primers and Cleaners

Nokorode®

Soldering Fluxes

Rectorshield™

Cool Braze™

Anti-Seize Compounds

PIPE JOINING



RECTORSEAL PIPE THREAD SEALANTS

RectorSeal No. 5[®]

● Yellow - multi-purpose pipe thread sealant

Code	Description	Qty
25790	1-3/4 oz.	24
25631	1/4 pt.	24
25551	1/2 pt.	24
25431	1 pt.	12
25300	1 qt.	12
25271	1 gal.	4
Canada		
25001	1/4 pt.	12
25002	1/2 pt.	8
25433	1 pt.	12



NSF
Certified to
NSF/ANSI/CAN 61
NSF DW-WP-SW



FEATURES

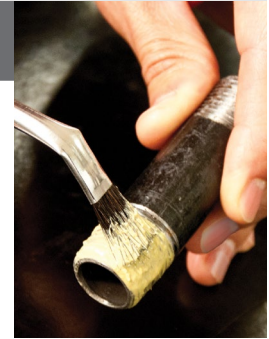
- Non-hardening / Slow drying
- Lead free
- Smooth application
- 2 year shelf life
- Certified to NSF/ANSI/CAN 61

APPLICATION • Lubricates and protects threads on pipes 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

WARNING: This product can expose you to Formaldehyde (gas), which is known to the State of California to cause cancer, And Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



RECTORSEAL PIPE THREAD SEALANTS

Continued

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
Canada		
23001	¼ pt.	12
23002	½ pt.	8
23435	1 pt.	12



FEATURES

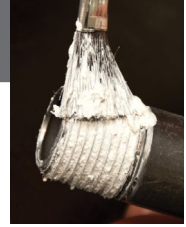
- Non-hardening
- Lead free
- 2 year shelf life
- Certified to NSF/ANSI/CAN 61

● White - 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 • Polyethylene • RTRP • PVC • CPVC • ABS



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® piping systems and products made with TempRite® Technology. The FBC System Compatible Logo, FBC™, FlowGuard Gold®, BlazeMaster®, Corzan® and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.

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 qt.	12
Canada		
31001	¼ pt.	12
31002	½ pt.	8
31003	1 pt.	12



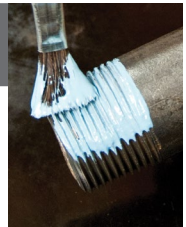
FEATURES

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

● Blue - 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 • Stainless Steel • PVC • Polyethylene • Reinforced fiberglass



WARNING: This product can expose you to Formaldehyde (gas), which is known to the State of California to cause cancer, and Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



RECTORSEAL PIPE THREAD SEALANTS

Continued

No. 5[®] Special

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



FEATURES

- Low temperature application
- Non-hardening
- Lead free
- 2 year shelf life

○ Gray - low odor pipe thread sealant

APPLICATION • Non-staining, non-setting for use on gas piping or gas detection equipment • Can be pressurized immediately

RECOMMENDED FOR • Galvanized Steel • Iron • Brass • Copper • Aluminum • Stainless Steel • Polyethylene • RTRP • PVC

WARNING: This product can expose you to Formaldehyde (gas), which is known to the State of California to cause cancer, and Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



See ordering chart for container sizes available

No. 5[®] Sub-Zero

Code	Description	Qty
27731	¼ pt.	24
27651	½ pt.	24
27541	1 pt.	12
27460	1 qt.	12



FEATURES

- Low temperature application -35°F
- All weather formula
- Lead free
- 2 year shelf life

○ White- low temperature, low odor pipe thread sealant

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

WARNING: This product can expose you to Formaldehyde (gas), which is known to the State of California to cause cancer, and Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



BLUE+[™]

Code	Description	Qty
31633	¼ pt.	24
31553	½ pt.	24
31433	1 pt.	12



LISTED
PIPE JOINT COMPOUND
MH12259

FEATURES

- Non-hardening
- Lead Free
- 2 year shelf life
- Certified to NSF/ANSI/CAN 61

○ Blue - PTFE Enriched Non-hardening Thread Pipe Sealant

APPLICATION • Use on lines carrying potable water (hot or cold), DWV, natural gas, LPG, compressed air, and most other industrial gases. • Up to 10,000 psi liquid and 2,000 psi gases. • Temperature service range of -15°F to 350°F. • Not recommended for oxygen.

RECOMMENDED FOR • Iron • Galvanized Steel • Stainless Steel • Brass • Copper • Aluminum • Polyethylene • PVC • ABS • CPVC • Reinforced Fiberglass



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® piping systems and products made with TempRite™ Technology. The FBC System Compatible Logo, FBC™, FlowGuard Gold®, BlazeMaster®, Corzan® and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.

RECTORSEAL PIPE THREAD SEALANTS

Continued

No. 7

Code	Description	Qty
17432	1 pt.	4

FEATURES

- Soft set
- Lead free
- 2 year shelf life

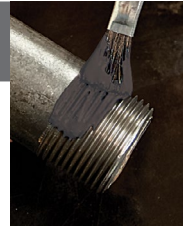
● Black - corrosive chemical pipe thread sealant

APPLICATION • Slow drying sealant for use with lines carrying corrosive chemicals: diluted acids, caustics and other chemical solutions

RECOMMENDED FOR

- Galvanized Steel • Iron • Brass • Copper • Aluminum • Stainless Steel

WARNING: This product can expose you to chemicals including Methyl Isobutyl Ketone, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.



No. 21

Code	Description	Qty
28651	½ pt.	24
28541	1 pt.	12



FEATURES

- Black sealant
- Multi-purpose
- Lead free
- 2 year shelf life

● Black - slow dry/soft set pipe thread sealant

APPLICATION • Soft set sealant for lines carrying a wide range of liquids and gases • For applications where black color is preferred • Brushable from 20° F to 140° F

RECOMMENDED FOR

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

WARNING: This product can expose you to Formaldehyde (gas), which is known to the State of California to cause cancer, and Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



PTFE Tape

Code	Description	Qty
35942	½" x 260"	12
35943	½" x 520"	12
35944	½" x 1296"	12
35946	¾" x 520"	12
35947	¾" x 1296"	12
35949	1" x 520"	12
66687	½" x 260"	100
66688	½" x 520"	100
66689	½" x 260" (yellow)	100

100% pure PTFE pipe thread sealant tape

APPLICATION • Resistant to most liquids and gases as it is completely inert • Available in a wide variety of sizes





RECTORSEAL LOW-VOC SOLVENT CEMENTS

Apply all solvent cements in conjunction with RectorSeal primer

Pete™ 602L

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



pww-dwv-sw

FEATURES

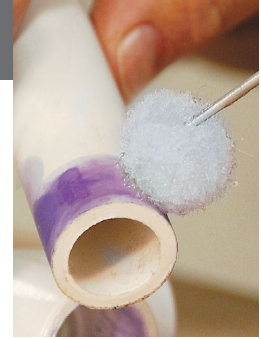
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC

WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.

○ Clear - medium body PVC solvent cement

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 ¼" for schedule 80

RECOMMENDED FOR • Potable water
• Pressure pipe • Conduit • Sewers
• DWV systems • Industrial



RECTORSEAL 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



pn-dwv-sw

FEATURES

- Fast setting formula
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC

WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.

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

- Schedule 40 up to 2" pressure; up to 4" non-pressure pipe (DWV)
- ABS to PVC non-pressured transition joints

RECOMMENDED FOR • Potable water

- Pressure pipe • Conduit
- Sewers • DWV systems



Gold™ 844L

○ Clear - heavy body PVC solvent cement

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



pn-dwv-sw

FEATURES

- Excellent gap filling
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC

WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.

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 Schedule 80

RECOMMENDED FOR

- Potable water • Pressure pipe
- Conduit • Sewers
- DWV systems
- Industrial



RECTORSEAL LOW-VOC SOLVENT CEMENTS

Continued

Homer™ 828L

Code	Description	Qty
55961	1 pt.	12
55963	1 qt.	12
55964	1 gal. wide mouth	4



FEATURES

- Superior bonding strength
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564, CSA B137.3, CSA B181.2
- Low-VOC

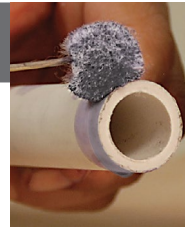
WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.

○ Gray - heavy body PVC solvent cement

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 Schedule 80 • Remains stable from 40°F to 110°F

RECOMMENDED FOR

- Potable water • Pressure pipe
- Conduit • Sewers • DWV systems
- Industrial



Arctic™ 616L

Code	Description	Qty
55919	1 pt.	12
55948	1 qt.	12
55953	1 gal. wide mouth	4



FEATURES

- Formulated for use in cold weather
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC
- State of Wisconsin Approved

WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.

○ Clear - medium body PVC solvent cement

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; Up to 1 1/4" Schedule 80 • Remains stable from 0°F to 120°F

RECOMMENDED FOR

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



Charlie™ 412L

Code	Description	Qty
55956	¼ pt.	24
55957	½ pt.	24



FEATURES

- For CPVC pipe
- LEED compliant
- 2 year shelf life
- Meets ASTM F493 specs
- Low-VOC
- NSF approved for potable water

Orange - regular body CPVC solvent cement

APPLICATION • Chlorinated polyvinyl chloride (CPVC) solvent cement for joining CPVC pipe, tubing and socket-type fittings which meet Class 23467 as defined in ASTM specification D1784 • For use on CPVC pipe up to 2" Schedule 40

RECOMMENDED FOR

- Potable water • Pressure pipe
- DWV systems



John™ 647L

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



FEATURES

- UPC (IAPMO) listed
- Meets ASTM D2235 specifications
- LEED compliant
- 2 year shelf life
- Low-VOC

Black - ABS medium body solvent cement

APPLICATION • For joining ABS plastic pipe and socket-type fittings up to 6" schedule 40 and Schedule 80 • Max VOC per SCAQMD 1168/316A or BAAQMD Method 40: 325 g/l.

RECOMMENDED FOR

- Sewer pipe
- DWV systems



Heavy Duty 811L

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



FILE NO. K-14509



PW-DWV-SW

FEATURES

- For CPVC pipe
- LEED compliant
- 2 year shelf life
- Meets ASTM F493 specs
- Low-VOC
- NSF approved for potable water

Orange - heavy body CPVC solvent cement

APPLICATION • Chlorinated polyvinyl chloride (CPVC) solvent cement for joining CPVC pipe, tubing and socket-type fittings which meet Class 23467 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
- DWV systems

WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.



Mike™ 425L

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

FEATURES

- Multi purpose
- LEED compliant
- 2 year shelf life
- Low-VOC

Amber - medium body multi purpose solvent cement

APPLICATION • For use on PVC, CPVC and plastic pipe and socket-type fittings • Can be used on transitions joints to join PVC to CPVC and PVC • Pipe up to 6" Schedule 40

RECOMMENDED FOR

- Pressure pipe
- DWV systems

WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.



LOW-VOC SPECIALTY SOLVENT CEMENTS

Dura-Gold™ 627L

● Gold - Medium body CPVC solvent cement

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



pw-clwv-aw

FEATURES

- One-step, no primer needed*
- LEED compliant
- 2 year shelf life
- Meets ASTM F493 specs
- Low-VOC
- NSF approved for potable water

*when code allows

APPLICATION • Chlorinated polyvinyl chloride (CPVC) solvent cement for joining FlowGuard Gold®* CPVC and fittings • For pipe up to 2" Schedule 40 and 1 ¼" Schedule 80

RECOMMENDED FOR

- One step cement • Potable water
- Pressure pipe • DWV systems

*FlowGuard Gold is a licensed trademark of The Lubrizol Corporation



WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.



Hot™ 203L

● Blue - medium body PVC solvent cement

Code	Description	Qty
55988	¼ pt.	24
55989	½ pt.	24
55990	1 pt.	12
55993	1 qt.	12
55994	1 gal. wide mouth	4



pw-clwv-aw

FEATURES

- Very fast drying
- Excellent in cold weather
- LEED compliant
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC
- NSF approved for potable water

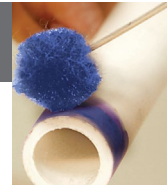
APPLICATION • Polyvinyl chloride (PVC) solvent cement joins both rigid and flexible PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784 • For all rigid PVC classes up to 6" Schedule 40 and 1 ¼" Schedule 80

RECOMMENDED FOR

- Potable water
- Pressure pipe • Conduit
- Sewers • DWV systems
- Irrigation Lines



WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.



PVC Electrical Conduit 633L

○ Clear/Gray - medium body solvent cement

Code	Description	Qty
55980	½ pt. - clear	24
55983	1 pt. - clear	12
55985	1 qt. - clear	12
55996	1 qt. - gray	12
55979	1 gal. wide mouth clear	4



pw-clwv-aw

FEATURES

- Conduit types I & II
- LEED compliant
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC
- NSF approved for potable water

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

RECOMMENDED FOR

- PVC conduit



WARNING: This product can expose you to Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov.





RECTORSEAL PRIMERS & CLEANERS

Jim™ PR-1L

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



www.rectorseal.com

FEATURES

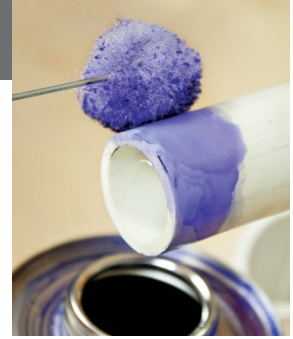
- Fast acting
- Superior bonding
- LEED compliant
- 3 year shelf life
- Meets ASTM F656
- NSF approved for potable water
- Low-VOC

○ Purple - Low-VOC hi-etch primer

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 • Conduit
- Sewers • DWV systems • Irrigation Lines
- Industrial



RECTORSEAL PRIMERS & CLEANERS

Clear PR-2L

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



pw-dwv-sw

FEATURES

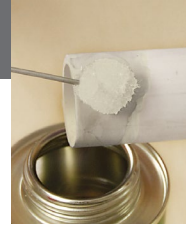
- Fast acting
- Superior bonding
- LEED compliant
- 3 year shelf life
- Low-VOC
- Meets ASTM F656
- NSF approved for potable water

○ Clear - Low-VOC hi-etch primer

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
- Conduit • Sewers • DWV systems
- Irrigation Lines • Industrial



Also available in gallon can.

Bill™ PR-3

Code	Description	Qty
55705	1 pt.	12
55707	1 qt.	12



pw-dwv-sw

FEATURES

- PVC & CPVC systems
- Etches & penetrates
- 3 year shelf life
- Low-VOC
- LEED compliant
- Meets ASTM F656
- NSF approved for potable water

○ Clear - Low-VOC hi-etch primer

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
- Conduit • Sewers • DWV systems
- Irrigation Lines • Industrial



Sam™ CL-3L

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
- 3 year shelf life
- Low-VOC

○ Clear - cleaner

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
- Conduit • Sewers • DWV systems
- Irrigation Lines • Pool, spa, flexible hose • Industrial



Also available in gallon can.

Applicator

PVC solvent cement roller

Code	Description	Qty.
19073	Roller Applicator	4

Quicker application
for larger diameter pipe sizes.
Fits both wide mouth
can and regular gallon cans.



SOLVENT CEMENT WELDING INSTRUCTIONS



1. Supplies needed to make weld: pipe fittings, primer, cleaner (if needed), solvent cement and deburring tool.

2. Before welding, dry fit the assembly, making sure the pipe and fittings are set snug and correctly positioned. Apply cleaner to both surfaces to be welded.

3. Apply primer to the outside of the male connection and to the inside of the female socket to etch the surfaces to be welded. For ABS pipe use a clear cleaner, not a primer.

4. Apply cement liberally over the primer on the male connection to the depth of the socket. Coat entire surface. Apply a thin coat of cement on the inside of the socket, being careful not to puddle cement, weakening the joint.

5. Once cement is applied, parts must be assembled quickly. If cement dries, recoat both surfaces before welding. Push pipe or fitting into socket with a quarter turn motion until you feel it bottom out. Hold the weld together for 30 seconds to prevent push out. Hold longer as needed for colder weather application.

6. Wipe off excess solvent to finish weld. Allow 15 minutes to set. Both size of pipe and temperature will affect actual cure times.

GENERAL SERVICE RECOMMENDATIONS

Product Name	SOLVENT CEMENTS	PVC							
		Gene 404L	Pete 602L	Arctic 616L	Hot 203L	Electrical Conduit 633L	Electrical Conduit 633L	Gold 844L	Homer 828L
Body		Regular	Medium				Heavy		
Color		Clear	Clear	Clear	Blue	Clear	Gray	Clear	Gray
Low-VOC		✓	✓	✓	✓	✓	✓	✓	✓
Max. Pipe Size Schedule 40		4 in	6 in	6 in	6 in	6 in	6 in	12 in	12 in
Max. Pipe Size Schedule 80		-	1 ¼ in	1 ¼ in	1 ¼ in	6 in	6 in	12 in	12 in
Max. Pipe Size Schedule 40 (pressure)		2 in	6 in	6 in	6 in	-	-	12 in	12 in
Max. Pipe Size Schedule 80 (pressure)		-	1 ¼ in	1 ¼ in	1 ¼ in	-	-	12 in	12 in
One Step Cement		-	-	-	-	-	-	-	-
Potable Water		✓	✓	✓	✓	-	-	✓	✓
Pressure Pipe		✓	✓	✓	✓	-	-	✓	✓
Gas Lines		-	-	-	-	-	-	-	-
Conduit		✓	✓	✓	✓	✓	✓	✓	✓
Sewer Pipe		✓	✓	✓	✓	-	-	✓	✓
DWV Systems		✓	✓	✓	✓	-	-	✓	✓
Irrigation lines		-	-	-	✓	-	-	-	-
Pool, Spa, Flexible hose		-	-	-	-	-	-	-	-
Industrial		-	✓	-	-	-	-	✓	✓
Max Service Temp		140°	140°	140°	140°	140°	140°	140°	140°
Hot Water (180°)		-	-	-	-	-	-	-	-
Recommended Application Temp		40°-120°F	40°-120°F	0°-120°F	40°-120°F	40°-120°F	40°-120°F	40°-120°F	40°-120°F
Cure Time		Fast	Fast	Fast	Very Fast	Fast	Fast	Medium	Medium
LEED Compliant		✓	✓	✓	✓	✓	✓	✓	✓
Product code - Qtr. Pint (24)		55901	55922	-	55988	-	-	-	-
Product code - Half Pint (24)		55902	55924	-	55989	55980	-	55951	-
Product code - Pint (12)		55904	55926	55919	55990	55983	-	55952	55961
Product code - Quart (12)		55906	55928	55948	55993	55985	55996	55954	55963
Product code - Gallon (4)		55908	55916	55953	55994	55979	-	55955	55964
Shelf Life		3 year	3 year	3 year	3 year	3 year	3 year	3 year	3 year

	ABS	CPVC			PVC/CPVC Multipurpose
	John 647L	Charlie 412L	Dura-Gold 627L	Heavy Duty 811L	Mike 425L
	Medium	Regular	Medium	Heavy	Medium
	Black	Orange	Gold	Orange	Light Amber
	✓	✓	✓	✓	✓
	6 in	2 in	2 in	12 in	6 in
	6 in	-	1 ¼ in	12 in	-
	-	2 in	2 in	12 in	2 in
	-	-	1 ¼ in	12 in	-
	-	-	✓	-	-
	-	✓	✓	✓	-
	-	✓	✓	✓	✓
	-	-	-	-	-
	-	-	-	-	-
	✓	-	-	-	-
	✓	✓	✓	✓	✓
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	✓	-
	180°	180°	180°	180°	180°
	-	✓	✓	✓	-
	40°-120°F	40°-120°F	40°-120°F	40°-120°F	40°-120°F
	Fast	Fast	Fast	Medium	Fast
	-	✓	✓	✓	-
	55938	55956	-	-	55969
	55940	55957	55992	-	55970
	55942	-	55998	55967	55973
	55944	-	-	55968	55974
	-	-	-	55971	-
	2 year	2 year	2 year	2 year	2 year

PRIMERS & CLEANERS	PVC CPVC	PVC CPVC	PVC CPVC	PVC/CPVC ABS
	Jim PR-1L	Clear PR-2L	Bill PR-3	Sam CL-3L
	Hi-Etch Primer			Cleaner
	Purple	Clear	Clear	Clear
	✓	✓	✓	✓
	All	All	All	All
	All	All	All	All
	All	All	All	All
	All	All	All	All
	-	-	-	-
✓	✓	✓	✓	
✓	✓	✓	✓	
-	-	-	-	
✓	✓	✓	✓	
✓	✓	✓	✓	
✓	✓	✓	✓	
✓	✓	✓	✓	
-	-	-	✓	
✓	✓	✓	✓	
180°	180°	180°	-	
✓	✓	✓	✓	
-15°-120°F	-15°-120°F	-15°-120°F	-15°-120°F	
-	-	-	-	
✓	✓	✓	-	
55910	-	-	55929	
55912	-	-	55930	
55914	55972	55705	55932	
55918	55981	55707	55934	
55920	55982	-	55936	
3 year	3 year	3 year	3 year	



NOKORODE PASTE FLUXES

Nokorode® Aqua Flux™

Code	Description	Qty
74047	4 oz.	24
74046	16 oz.	12



Certified to NSF/ANSI/CAN 61

FEATURES

- Lead free
- Creamy, smooth paste
- Safe for potable water systems
- Certified to NSF/ANSI/CAN 61
- Complies with AB1953 requirements

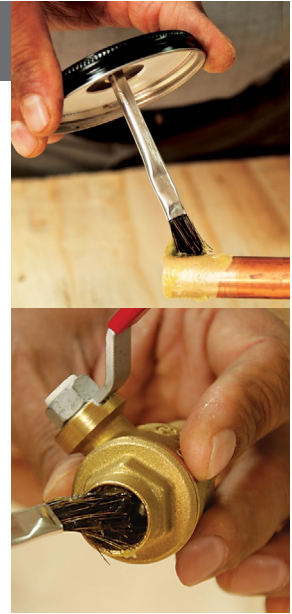


Water washable flux

APPLICATION • Superior wetting ability; Allows solder to flow easily and uniformly into joints • Lead free

RECOMMENDED FOR

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



Nokorode® Regular

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



Certified to NSF/ANSI/CAN 61

FEATURES

- Lead Free
- Cleans & fluxes all at one time
- Safe for potable water systems
- Certified to NSF/ANSI/CAN 61
- Meets OF 506 Type 1A & A-A-51145, MIL-F-4995, MIL-FS-6872A



Multi-purpose paste flux

APPLICATION • All purpose, soft soldering paste flux with a special oil base that protects the solder against corrosive attack • Non-aggressive formula. Ideal for copper and brass fittings

RECOMMENDED FOR • All solder alloys including 95/5 and lead free solders

NOKORODE PASTE & SPECIALTY FLUXES

Continued

Nokorode® Hot Weather

Does not liquefy in hot temperatures

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

FEATURES

- Lead Free
- Cleans & fluxes all at one time
- Meets OF 506 Type 1A & A-A-51145, MIL-F-4995, MIL-FS-6872A

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

RECOMMENDED FOR • All solder alloys including 95/5 and lead free solders



Nokorode® Cold Weather

Does not harden in cold temperatures

Code	Description	Qty
14720	8 oz. tool box	24
14730	1 lb.	12

FEATURES

- Lead Free
- Cleans & fluxes all at one time
- Meets OF 506 Type 1A & A-A-51145, MIL-F-4995, MIL-FS-6872A

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

95/5 paste flux

Code	Description	Qty
14115	8 oz. tool box	24

FEATURES

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

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)



Nokorode® C-Flux®

High quality flux

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

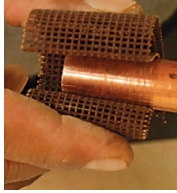
FEATURES

- 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 pre tins in one operation

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





SOLDERING ACCESSORIES

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



Cool Braze™

Reusable Heat Absorption Putty

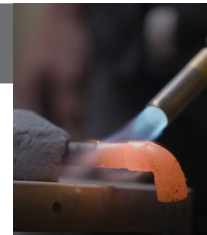
Code	Description	Qty
83562	8 oz.	6

FEATURES

- Reusable for life
- Blocks direct and conductive heat
- Stops the transfer of heat up to 3000°F (1650°C)
- Non-Toxic
- Non-Flammable
- Odor free
- Biodegradable*
- Can be used as a jiggling tool
- Stops warpage on thin metal

APPLICATION • Block direct and conductive heat transfer on any surface or metals when brazing, soldering or welding • Protects heat sensitive parts and eliminate discoloration, warpage and distortion • Hold, align and jig parts for brazing, soldering or welding • Works as a heat shield when protecting valves and fittings • Effective while using MAPP gas, Oxy-Acetylene, MIG, TIG, Arc and propane torches

RECOMMENDED FOR • All types of surfaces and metals, including joints, valves, fittings, composite panels, copper, brass, rubber and plastics



Regular Sandcloth

Standard abrasion

Code	Description	Qty
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

Acid and fitting brushes available

* Contains the best available biodegradable surfactants and detergents.



ANTI-SEIZE COMPOUNDS

Break-Out™

Code	Description	Qty
73551	8 oz.	12
73861	12 oz. aerosol	12
73431	1 lb.	12

FEATURES

- Will not wash off
- Contains no lead
- Exceeds military spec MIL-PRF-907F

High temperature anti-seize

APPLICATION • Fine copper flakes and graphite particles dispersed in a high temperature, corrosion resistant grease for use on bolts, nuts and screws

- Resists seizure for easy breakout up to 1800°F • Color: bronze

RECOMMENDED FOR • Threaded connections • Pump housings • Flanges

- Studs • Exhaust manifold bolts • Compressor heads



Food Grade

Code	Description	Qty
73931	1 lb.	12

FEATURES

- Food Grade
- Use with potable water
- Conforms to FDA regulation CFR21 Part 178.3570
- Conforms to military specification MIL-PRF-907F

Food contact anti-seize and lubricant

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-PRF-907F
- Color: copper

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

RECOMMENDED FOR • All metal connections including stainless steel to 1800°F • Ideal for use where electrical conductivity is important



Nickel-Rich™

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-PRF-907F
- Color: silver

WARNING: This product can expose you to Nickel, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

APPLICATION • Pure nickel flakes dispersed in a high temperature, corrosion resistant grease • Resists attack by acidic and caustic chemicals

RECOMMENDED FOR • Bolts • Heat exchangers • Manifolds • Furnace hinges • Manway studs



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-PRF-907F
- Low coefficient of friction allows easy breakout up to 1050°F
- Color: blue

APPLICATION • Fine Molybdenum disulfide, graphite particles and extreme pressure additives dispersed in a high temperature, corrosion resistant grease

RECOMMENDED FOR • Steel • Aluminum • Stainless steel • Cast iron • Titanium • Copper • Brass • Alloys • Plastic • Gasket materials





PLUMBING

SOLUTIONS

D
W
V

Clean Check®

Hubsett™

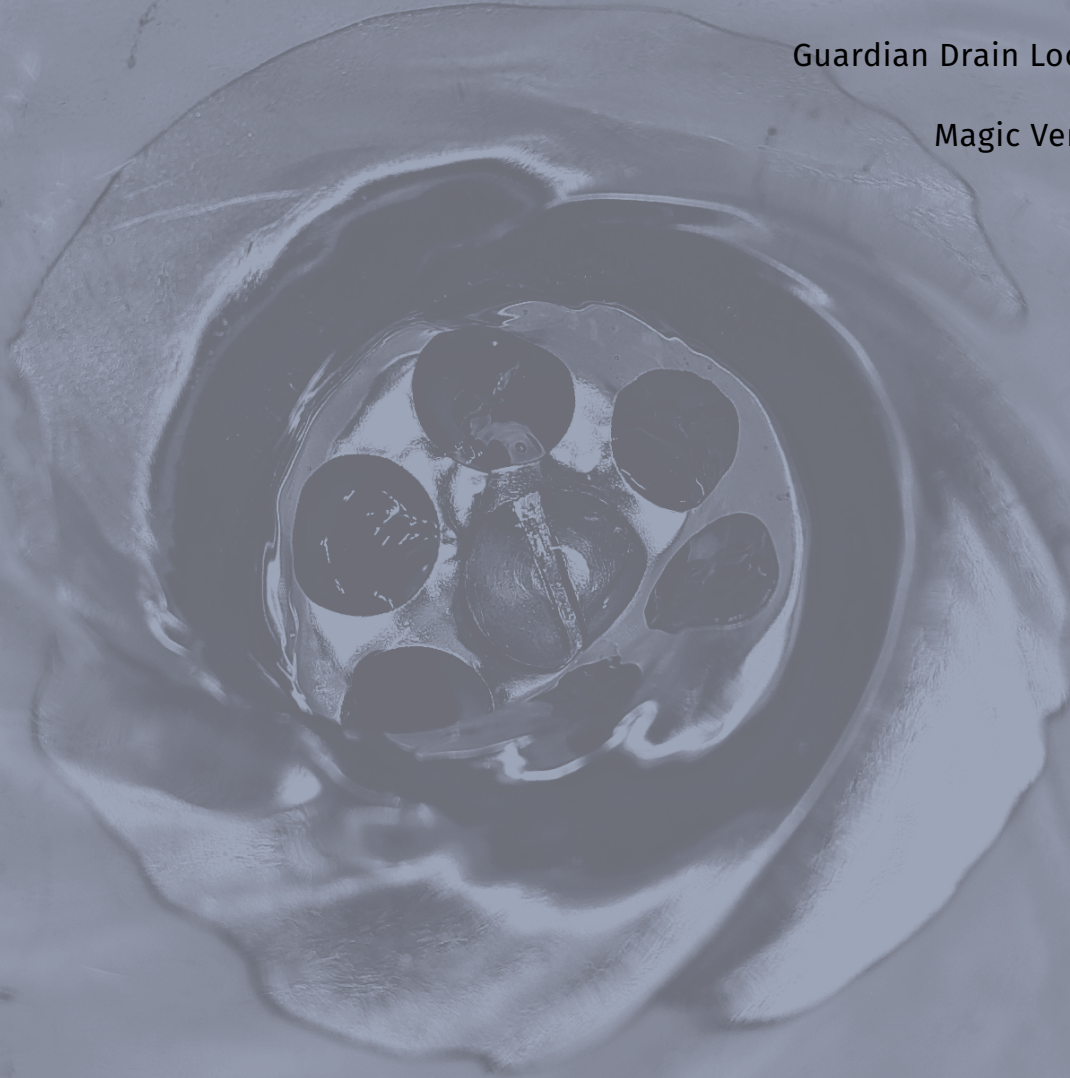
Tom-Kap™

G-O-N®

SureSeal®

Guardian Drain Lock®

Magic Vent®





CLEAN CHECK®

EXTENDABLE BACKWATER VALVE

Inground backwater control.



- Prevents the reverse flow of backwater into a structure as a result of a plugged sewer system, excess volume in the system or ground water flooding.

- Installs discretely outside, below grade, between the structure and the standard clean-out.

- Lifts up and out of housing for above ground maintenance and inspection.

▲
Ground level access.

Inground flapper eliminates costly manhole
▼

Up to 12' below grade

Waste water flow from structure. (Flapper opens)

Reverse backwater flow from sewer line. (Flapper seals closed)

Action videos and full details
[@rectorseal.com/cleancheck](http://rectorseal.com/cleancheck)



DWV SOLUTIONS

Clean Check®

Extendable Backwater Valve Kit



STATE OF WISCONSIN APPROVED

Code	Description	Qty
97023	3" PVC	1
97024	4" PVC	1
97026	6" PVC	1
97034	4" PVC w/adapter & plug	1
97003	3" ABS	1
97004	4" ABS	1
97014	4" ABS w/adapter & plug	1
96980	3"-4" flapper	1
96983	6" flapper	1
97022	3"-4" PVC rebuild kit	1
97025	6" PVC rebuild kit	1

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

Recommended for • PVC • ABS

FEATURES

- No manhole required
- Installs discretely outside - up to 12' below ground level
- Above ground outdoor maintenance accessibility eliminates hidden access indoor applications, and the sewer odor and mess of indoor maintenance



Lower Collar with Flapper. 3" and 4" collars accept both 2" and 4" standard pipe. 6" Clean Check collars accept standard 4" pipe.

Replaceable 75 PSI flapper

Snap-in, pull-out flapper

Optional Clean-out with adapter plug ▶

Available in 3", 4" and 6" sizes ▶

◀ Valve Body

◀ Upper Collar

DWV SOLUTIONS

Continued

Hubsett™

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



FEATURES

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

Test coupling

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



Tom-Kap™

Code	Description	Qty
97481	2" PVC	24
97483	3" PVC	24
97484	4" ABS	24
97485	4" PVC	24
97486	4" ABS	12
97489	3" ABS	12



FEATURES

- Reduces installation cost
- Simplifies rough-in

Flush-fit cleanout adapter & plug

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





DWV SOLUTIONS

Continued

G-O-N®

Code	G-O-N kit	Qty
82701	2 in.	2
82702	3 in.	2
82704	4 in.	2
82705	6 in.	2
82707	8 in.	2
82713	10 in.	1
82715	12 in.	1

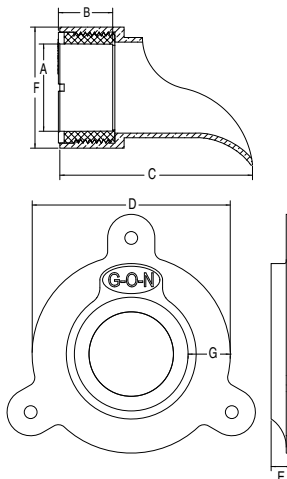
Code	Dura G-O-N kit	Qty
82763	3 in.	1
82764	4 in.	1
82766	6 in.	1

Code	Bird Screen*	Qty
82720	2 in.	1
82723	3 in.	1
82725	4 in.	1
82727	6 in.	1
82730	8 in.	1
82733	10 in.	1
82735	12 in.	1

*Fits both G-O-N and Dura G-O-N
US Patent No 7,618,067

WARNING: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

SPECIFICATIONS



Glue-on nozzle installs directly onto PVC drain pipe

APPLICATION • G-O-N provides easier installation of downspout nozzle • PVC insert allows quick gluing.
• Eliminates the need for coordinating additional site work with masonry or stucco crews.

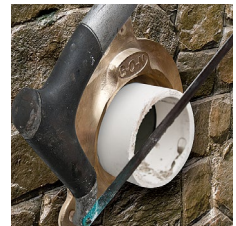
Action videos and full details @ rectorseal.com/gon



Caulk wall opening.



Anchor escutcheon.



Measure/cut pipe.



Solvent weld nozzle onto pipe and into escutcheon. *Dura G-O-N requires the mounting notch in the escutcheon and the nozzle be aligned for proper contact.*

G-O-N	Approx. weight in lbs.	A Inside diameter	B Hub depth	C Nozzle depth	D Escutcheon width	E Escutcheon depth	F Overall dimension	G Escutcheon width
2"	3	2.39"	1.5"	5.25"	5.75"	.50"	3.25"	1.25"
3"	5	3.52"	1.5"	5.37"	7.00"	.57"	4.50"	1.25"
4"	7	4.52"	1.5"	5.37"	8.00"	.57"	5.50"	1.25"
6"	10	6.65"	1.5"	5.62"	10.25"	.57"	7.50"	1.25"
8"	13	8.65"	1.5"	5.62"	12.37"	.57"	10.00"	1.25"
10"	21	10.78"	2.5"	6.50"	14.50"	.57"	12.00"	1.25"
12"	26	12.78"	2.5"	7.50"	16.50"	.50"	14.00"	1.25"



LOCKING FLOOR SINK AND DRAINS

Secure floor sinks and drains



Prevents unwanted debris from clogging & backing up plumbing lines.

- Innovative, tamperproof design
- Pre-assembled for quick install
- Less maintenance



DWV SOLUTIONS

Continued

Guardian Drain Lock® Floor sink and floor drain lock

NOTE: The units are individually packaged to allow for resale by a distributor.

Code	Description	Qty
Floor Sinks		
GDL2000	2" Guardian Drain-Lock	1
GDL3000	3" Guardian Drain-Lock	1
GDL4000	4" Guardian Drain-Lock	1
GDLDOME2000	2" Guardian Dome-D-Lock	1
GDLDOME3000	3" Guardian Dome-D-Lock	1
GDLDOME4000	4" Guardian Dome-D-Lock	1
GDLDUO4500BSKR	Duo 2-in-1 - 9.5" Round Sediment Basket	1
GDLDUO4500BSKS	Duo 2-in-1 - 8.5" Square Sediment Basket	1
Floor Drains		
GDLRFD3500J	4.65" Round Floor Drain - Josam	1
GDLRFD3500S	4.70" Round Floor Drain - Smith	1
GDLRFD3500Z	5" Square Floor Drain - Zurn	1
GDLSPFD3500J	4.52" Square Floor Drain - Josam	1
GDLSPFD3500S	4.57" Square Floor Drain - Smith	1
GDLSPFD3500Z	4.68" Square Floor Drain - Zurn	1
GDLRLO3500J	4.65" Round Lockout Floor Drain - Josam	1
GDLRLO3500S	4.70" Round Lockout Floor Drain - Smith	1
GDLRLO3500Z	5" Round Lockout Floor Drain - Zurn	1
GDLALO3500J	4.52" Square Lockout Floor Drain - Josam	1
GDLALO3500S	4.57" Square Lockout Floor Drain - Smith	1
GDLALO3500Z	4.68" Square Lockout Floor Drain - Zurn	1
Tamper Proof Torx Key		
GDLT40	Tamper Resistant Key for 2" Drains	1
GDLT45	Tamper Resistant Key for 3" & 4" Drains	1

FEATURES

- Cuts down on solid waste from clogging drains line and causing flooding in common areas
- Reduces unwanted plumbing expenses from clogs; prevents damage to P-Traps from cabling after clog removal
- Easily installed or removed
- Less maintenance

APPLICATION • Designed to secure commercial floor sink and floor drain strainers from unintended access and removal • Developed specifically for commercial settings and offers more than just drain protection; provides assurance against unexpected issues

RECOMMENDED FOR • Commercial use • Restaurants, malls, warehouses, public restrooms, office buildings



Drain-Lock
Available in 2", 3" & 4"



Dome-D-Lock
Available in 2", 3" & 4"



8.5" Strainer Basket for Dome-D-Locks



9.5" Round Strainer Basket for Dome-D-Locks



Round Floor Drain
Available replacements for Zurn, Josam, and Smith floor drains



Square Floor Drain
Available replacements for Zurn, Josam, and Smith floor drains



Tamper Proof Torx Key



WARNING • This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

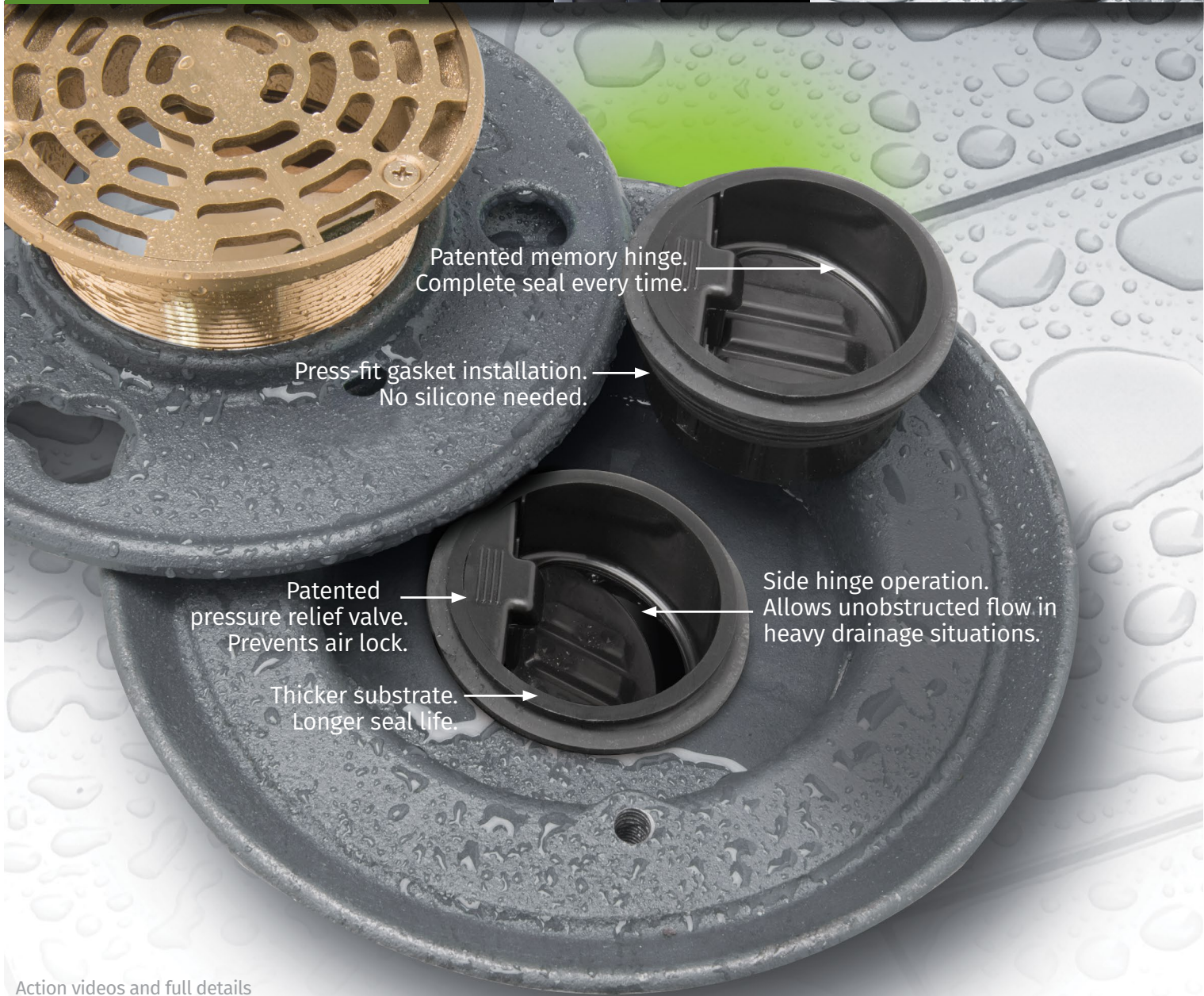


WATERLESS INLINE DRAIN TRAP SEAL

Superior drain odor control.



SureSeal press-fit installation



Patented memory hinge.
Complete seal every time.

Press-fit gasket installation.
No silicone needed.

Patented
pressure relief valve.
Prevents air lock.

Thicker substrate.
Longer seal life.

Side hinge operation.
Allows unobstructed flow in
heavy drainage situations.

Action videos and full details
[@rectorseal.com/sureseal](https://www.rectorseal.com/sureseal)

DWV SOLUTIONS

Continued

SureSeal®

Waterless inline floor drain trap seal. Simple press-fit installation

Code	Description	Qty
97041 (SS2009V)	2" Drain trap seal	6
97042 (SS3009V)	3" Drain trap seal	6
97043 (SS3509V)	3-½" Drain trap seal	6
97044 (SS4009V)	4" Drain trap seal	6
97081 contractor pk	2" Drain trap seal	24
97082 contractor pk	3" Drain trap seal	24
97084 contractor pk	4" Drain trap seal	24

SureSeal waterless inline drain trap seal solves odor and bug problems associated with infrequently used floor drains. Patented memory hinge and pressure relief valve deliver superior, longer lasting operation.

APPLICATION • SureSeal can be used with all 2", 3", and 4" floor drains and in 3½" and 4" floor drain strainers to trap odors. i.e. shower drains, outdoor drains, basement drains, water heater drains, HVAC condensation drains, maintenance areas, floor/mop sinks, residential bathrooms, under kitchen sinks, apartment and condo bathrooms • SureSeal can be easily retrofitted to older drains, as its variety of designs ensure compatibility with all other drain types

U.S. Patent No. 9,010,363 B2; 9,416,986

FEATURES

- Stops drain odors and bugs
- Simple one-piece installation
- Patented air relief valve
- Economical
- Saves water - eliminates need for trap primer
- Models available to fit any manufacturer's ANSI/ASME conforming drain
- For use in any drain - in any location
- Ontario BMEC Authorization No. 22-02-398
- State of Massachusetts approved
- State of Wisconsin approved



Magic Vent®

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



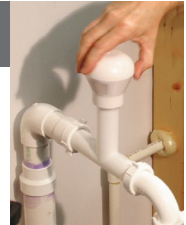
FEATURES

- Eliminates roof penetrations
- Great design flexibility
- Saves time and money
- Permitted for use in accordance with: Chapter 9 of the IPC, Chapter 31 of IRC, & Subpart G of the 24 CFR 3280 manufactured Home Construction and Safety Standards
- Tested and complies with NSF/ANSI 14

Air Admittance valves

APPLICATION • Performs the function of a DWV system vent stack, protecting the trap seal from siphonage without the need for additional piping to the outdoors

RECOMMENDED FOR • ABS • PVC



Magic Trap™

Code	Description	Qty
97402	Trap with threaded tee	12

FEATURES

- Automatically places AAV 4" above drain pipes
- Saves time and money
- Tee threads directly into AAV

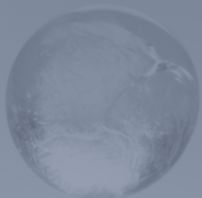
Tubular polypropylene fitting

APPLICATION • 1-1/2" fitting replaces any standard 1-1/2" tubular trap • Magic Vent® Micro threads directly onto the tee connection of the Magic Trap™





PLUMBING SOLUTIONS



Calci-free™

Calci-flush™

TripleGuard™

Better Bubble™

RectorSeek™

Liquid Drain™

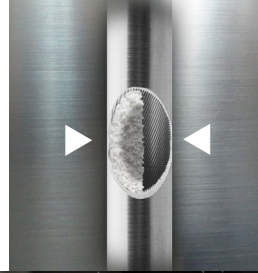
MAINTENANCE



Calci-free™

TANKLESS WATER HEATER FLUSH

Flush heating coil deposits.



Tankless water heater coils can buildup deposits that restrict hot water pressure.

Calci-free removes coil deposits and fully restores hot water flow and efficiency.

Restricted - Restored

Flushed Deposits

RESTORE
CIRCULATION &
PRESSURE IN UNDER
20
MINUTES



TANKLESS WATER HEATER FLUSH

Calci-free™

Code	Description	Qty
68708	Flush 1.2 lbs.	12



FEATURES

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

Tankless water heater flush

APPLICATION • Economical chemical cleaner to restore circulation and pressure in commercial and residential tankless water heaters • Unique combination of organic, inorganic and corrosion inhibiting components

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



Calci-free™ Kit

Code	Description	Qty
68711	Kit with 1.2 lbs. flush	1

FEATURES

- A complete cleaning system
- Cleans in only 20 minutes
- Heavy duty, chemical resistant utility pump
- Biodegradable*

Complete tankless water heater flush kit

APPLICATION

• 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



* Contains the best available biodegradable surfactants and detergents.

Calci-flush™

STANDARD TANK WATER HEATER FLUSH

Dissolve and flush tank deposits.



Standard gas and electric water heaters form deposits that inhibit heat transfer.

Standard gas and electric water heaters buildup tank deposits that inhibit the transfer of heat from the heating element to the water.

Calci-flush restores tank and hot water temperature efficiency.





STANDARD WATER HEATER FLUSH

Calci-flush™

Standard tank water heater flush

Code	Description	Qty
68707	1 gallon	4



Certified to NSF/ANSI/CAN 60

FEATURES

- Removes tank sediment
- Restores water temperature
- More effective than vinegar
- Easy to use with no strong odor
- Biodegradable*

WARNING: This product can expose you to chemicals including Methyl Methanesulfonate, which is known to the State of California to cause cancer, and Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

APPLICATION • Highly effective chemical cleaner to dissolve and flush standard water heaters and heat exchangers • Unique combination of cleaning and corrosion inhibiting components

RECOMMENDED FOR • Routine cleaning to remove calcium and other solid deposits from tanked water heaters



Adapter allows secure connection and quick application.



* Contains the best available biodegradable surfactants and detergents.



LEAK SHUTOFF

TripleGuard **ACTIVE**

Automatic appliance leak shutoff

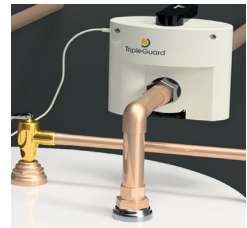
Code	Description	Qty
97720	Appliance Leak Shutoff	6

FEATURES

- Cold water shut off unit
- 10 ft cable
- Water leak detector
- Battery operated
- Easy installation
- Valve meets the requirements of NSF/ANSI 372

APPLICATION • Designed to protect homes from damages caused by a leaking water heater, washing machine or other appliance • When a leak is detected by the water leak detector, the automatic intake shutoff activates to close off the water source

- No SMART monitoring capability



Battery operated

WATER LEAK DETECTOR

AUTOMATIC APPLIANCE WATER INTAKE SHUTOFF



LEAK LOCATORS

Better Bubble™

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

FEATURES

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

Gas leak locator

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



RectorSeek™ Low-Temp

Code	Description	Qty
61273	1 gal.	4

FEATURES

- Longer bubbling action
- 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

RECOMMENDED FOR • All types of pipe (except CPVC), tubing, valves, cylinders, tanks, pressure vessels, condenser / evaporator coils, refrigeration coils and many other similar applications



RectorSeek™ Mid-Temp

Code	Description	Qty
60273	1 gal.	4

FEATURES

- Longer bubbling action
- Easy to apply

Mid 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



Root Destroyer

Code	Description	Qty
81394	2 lbs.	12

FEATURES

- Fast acting at dissolving roots
- Will not harm tree or shrub
- Meets EPA Reg. No. 56756-1-51219

Destroy root growth

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



Liquid Drain™

Code	Description	Qty
80391	1 qt.	12



FEATURES

- Non-acid
- Non-flammable
- High foaming
- Odor Free

Acid-free drain cleaner

APPLICATION • Lifts and pushes contaminants off to rapidly clear drain, sewer, or waste line
 • Disintegrates paper, rags, sanitary products, grease, sludge, soap, fat, wood, hair, food and organic matter • Works in 15-30 minutes

RECOMMENDED FOR • Drains • Waste lines
 • Traps • Tubs and toilet bowls • Shower stalls
 • Sewers • Garbage disposals





PLUMBING SOLUTIONS

Golden Extractor™

Golden Pipe Shredder™

GoldenGrip™

Quick Saw™

Frugal Flush®

Pipe Repair Kit

Plumber's Grease

Silicone Sealants

Water Heater Drain Pan

Dark Cutting Oil

TOOLS/PRODUCTS



GOLDEN TOOLS

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

APPLICATION • For extracting tub drains • Utilizes a standard 3/8" drive ratchet to remove tub drains even when the cross arms are broken • Installs new drains • Removes bolts/screws where the heads are broken off or just won't move



Golden Pipe Shredder™

Restore welded plastic pipe

Code	Description	Qty
98050	Set of 4 tools	1

FEATURES

- Self-locking & reversible
- Works in tight spaces

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



Sold as a set of four with durable carry case



GOLDEN TOOLS

GoldenGrip™

Internal pipe wrench

Code	Description	Qty
97250	Single 1/2"	6
97252	Double 1" - 1-1/4"	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 • Cast Iron pipe
- Galvanized pipe • Steel pipe • Can also be used to extract corroded pipe



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

PLUMBING PRODUCTS

Plumber's Grease

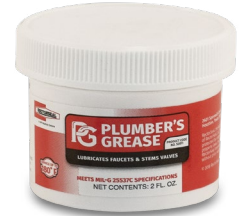
Lubricates faucets, stems and valves

Code	Description	Qty
50811	2 oz.	12

FEATURES

- Meets MIL-G-25537C specifications

APPLICATION • Lubricates in services up to 180°F



RectorSeal® Silicone Sealant

General purpose

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

- FEATURES**
- Remains flexible
 - Vibration resistant
 - Indoors/outdoor
 - 100% silicone

APPLICATION • Ideal for general sealing
• Dries 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™

100% RTV silicone caulk

Code	Description	Qty
57500	10.1 oz. cartridge	24

- FEATURES**
- One component
 - USDA specs for use in federally inspected meat and poultry plants
 - MIL-A-46106A Amendment 2, Type 1

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 fiber • Ceramic • Paper • Many painted and plastic surfaces



PLUMBING PRODUCTS

Water Heater Drain Pan

For gas or electric water heaters

Code	Description	Qty
Water heater pans with 1" PVC fitting		
WHPA18	Al Water heater pan 18" - PVC	5
WHPA20	Al Water heater pan 20" - PVC	5
WHPA22	Al Water heater pan 22" - PVC	5
WHPA24	Al Water heater pan 24" - PVC	5
WHPA26	Al Water heater pan 26" - PVC	5
WHPA28	Al Water heater pan 28" - PVC	5
WHPA30	Al Water heater pan 30" - PVC	5
WHPA32	Al Water heater pan 32" - PVC	5
Water heater pans with 1" CPVC fitting		
WHPA18C	Al Water heater pan 18" - CPVC	5
WHPA20C	Al Water heater pan 20" - CPVC	5
WHPA22C	Al Water heater pan 22" - CPVC	5
WHPA24C	Al Water heater pan 24" - CPVC	5
WHPA26C	Al Water heater pan 26" - CPVC	5
WHPA28C	Al Water heater pan 28" - CPVC	5
WHPA30C	Al Water heater pan 30" - CPVC	5
WHPA32C	Al Water heater pan 32" - CPVC	5

FEATURES

- 23 gauge aluminum
- 1" PVC or CPVC fitting with rubber gasket
- For either gas or electric water heaters
- Pre-drilled, includes drain adapter
- Meets International Plumbing Code

APPLICATION • An easy and inexpensive way to prevent water damage. Located under the water heater, it catches water from leaks, spillage, or drips, and prevents costly floor or ceiling water damage.

RECOMMENDED FOR • Gas and electric tanked water heaters



PLUMBING PRODUCTS

Quick Saw

Code	Description	Qty
97575	Cable Saw	12

FEATURES

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

Cable saw

APPLICATION • Ideal for cutting buried PVC pipe • Pipe located between joists • Cutting PVC pipe flush with walls or floors



Frugal Flush®

Code	Description	Qty
97760	Retroflapper	12
97771	Universal 1.6 Blistercard	12

FEATURES

- Early closing flapper
- Superior performance
- Adjustable dial

Adjustable flapper valve

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



Pipe Repair Kit

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

Quick-fix pipe repair system

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



Dark Cutting Oil

Code	Description	Qty
94392	1 qt.	12
94273	1 gal.	4

FEATURES

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

Low rpm machine thread cutting oil

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

