

# BLUE MONSTER<sup>®</sup> Products



**MILL-ROSE Clean-Fit Products**

## Blue Monster 1-Step Weatherproof PVC Cement

Blue Monster 1-Step PVC cement is a self-priming PVC pipe glue that requires no additional primer. Blue Monster's 1-step joining process simplifies installations by reducing labor and offers faster curing times before pressure testing. Ideal for under-the-sink jobs and home remodels. Use on all classes of rigid and flexible PVC pressure pipe, including Sch. 80, up to 6" in dia. and 8" dia. on nonpressure rigid and flexible PVC pipe.



Cat #	Description	Std. Pkg.	Wgt./Pkg.
76030	1/4 pint / 4 fl. oz. / 118 ml	24	10 lbs.
76032	1/2 pint / 8 fl. oz. / 237 ml	24	16 lbs.
76034	1 pint / 16 fl. oz. / 473 ml	12	15 lbs.
76036	1 quart / 32 fl. oz. / .95 liter	12	28 lbs.

### Medium Body - Low VOC

Blue Monster 1-Step PVC cement emits less than 510 grams per liter VOC when tested according to SCAQMD method 316 A.

\*Use without primer where acceptable by local code.



pw/dww/sw  
Standard 14  
Standard 61

m  
r

# MILL-ROSE

## BLUE MONSTER Products



### Blue Monster® PTFE Thread Seal Tape - Mini-Monster Contractor Grade

*Rugged, general purpose tape in a monstrous 1429" roll!  
Ideal for hundreds of applications.*

Blue Monster is a higher-quality PTFE sealing tape that is easier to apply. Blue Monster has not been stretched during the manufacturing process, so it is thicker and creates a more effective seal with less tape, and no need for pipe dope. Use Blue Monster on threads made from galvanized steel, iron, brass, copper, aluminum, stainless steel, polyethylene, polypropylene, PVC, CPVC, ABS, fiberglass and more.



#### Specifications:

**Composition:** 99.6% PTFE < 0.4% Pigment  
**Color:** Blue  
**Thickness:** 0.0035" +/-10% (0.0889 mm +/-10%)

Cat #	Description	Std. Pkg.	Master Pkg.	Wgt./Pkg.
70660	1/2" x 260"	144	720	5.5 lbs.
70661	1/2" x 520"	144	720	7.5 lbs.
70662	3/4" x 260"	100	500	5.0 lbs.
70663	3/4" x 520"	100	500	7.0 lbs.
70664	1" x 260"	120	600	8.0 lbs.
70665	1" x 520"	120	600	11.0 lbs.
70885	1/2" x 1429"	45	270	5.5 lbs.
70886	3/4" x 1429"	27	162	5.0 lbs.
70887	1" x 1429"	27	162	5.75 lbs.
70888	2" x 1429"	27	162	11.40 lbs.

**Density:** 0.8g/cm<sup>3</sup>

**Elongation:** 100%

**PSI rating:** 10,000 PSI (69,000 kPa) water and oil

**Temperature range:** -450°F to +500°F (-268°C to +260°C) PTFE is completely stable up to +500°F or +260°C. Decomposition is slow up to 750°F or +400°C. Decomposition will occur on contact with naked flames.

**Tensile strength:** 115N/mm<sup>2</sup>



### Blue Monster Industrial Grade Thread Sealant

BLUE MONSTER Industrial Grade Pipe Thread Compound is a slow-drying, soft-setting, non-hardening pipe thread compound. Specially formulated with superb "sticking" characteristics, BLUE MONSTER applies evenly and quickly to threads. Recommended for on-site or assembly line work, BLUE MONSTER is lead-free, non-toxic and will not harden or separate in the can.



Cat #	Description	Std. Pkg.	Wgt./Pkg.
76007	2 fl. oz. Squeeze Tube	24	4 lbs.
76009	1/4 pint / 4 fl. oz. / 118 ml	24	15 lbs.
76011	1/2 pint / 8 fl. oz. / 237 ml	24	23 lbs.
76015	1 pint / 16 fl. oz. / 473 ml	12	22 lbs.
76019	1 quart / 32 fl. oz. / .95 liter	12	48 lbs.

Meets Mil. Spec. TT-S-1732

**Brushable from** -50°F (-45°C) to +400°F (204°C)

**Pressure ratings:** Gases up to 3,000 PSI (211 kg/cm<sup>2</sup>)  
Liquids up to 6,000 PSI (422 kg/cm<sup>2</sup>)

Not recommended for use on oxygen systems.

Use Clean-Fit 3-wrap Oxygen PTFE Tape.



pw/dww/sw  
Standard 14  
Standard 61

### Blue Monster Industrial Grade Thread Sealant with PTFE

Formulated for extra lubrication on metal pipe threads, BLUE MONSTER Industrial Grade Thread Sealant with PTFE is a slow-drying, soft-setting, non-hardening pipe thread compound. BLUE MONSTER has a high bulk density, which means there are more solids in the formulation. Recommended for on-site or assembly line work. It is lead-free, non-toxic and will not harden or separate in the can.



Cat #	Description	Std. Pkg.	Wgt./Pkg.
76000	2 fl. oz. Squeeze Tube	24	4 lbs.
76001	1/4 pint / 4 fl. oz. / 118 ml	24	15 lbs.
76003	1/2 pint / 8 fl. oz. / 237 ml	24	23 lbs.
76005	1 pint / 16 fl. oz. / 473 ml	12	22 lbs.
76017	1 quart / 32 fl. oz. / .95 liter	12	48 lbs.

Meets Mil. Spec. TT-S-1732

**Brushable from** -50°F (-45°C) to +400°F (204°C)

**Pressure ratings:** Gases up to 3,000 PSI (211 kg/cm<sup>2</sup>)  
Liquids up to 10,000 PSI (703.1 kg/cm<sup>2</sup>)

Not recommended for use on oxygen systems.

Use Clean-Fit 3-wrap Oxygen PTFE Tape.



pw/dww/sw  
Standard 14  
Standard 61

### Blue Monster Stay-Soft Thread Sealant with PTFE

Blue Monster Stay-Soft PTFE enriched pipe thread compound does not harden and allows for pre-fab application to threads weeks before system assembly and pressurization. Stay-Soft is non-seizing and allows for easy disassembly of any threaded connection years after assembly. Easy clean-up and indefinite shelf life.



Cat #	Description	Std. Pkg.	Wgt./Pkg.
76023	1/4 pint / 4 fl. oz. / 118 ml	24	18 lbs (8.2 kg)
76025	1/2 pint / 8 fl. oz. / 237 ml	24	26 lbs (11.8 kg)
76027	1 pint / 16 fl. oz. / 473 ml	12	25 lbs (11.3 kg)
76029	1 quart / 32 fl. oz. / .95 liter	12	50 lbs (22.7 kg)

Approved for use on all metal threaded connections, FlowGuard Gold®, Blazemaster®, and Corzan® pipe and fittings.

Meets Mil. Spec. TT-S-1732

**Brushable from** -15°F (-20°C) to +400°F (204°C)

**Pressure ratings:** Gases up to 5,000 PSI (351.5 kg/cm<sup>2</sup>)  
Liquids up to 10,000 PSI (703.1 kg/cm<sup>2</sup>)



# Clean-Fit Products

M/R

## BLUE MONSTER Products

### Blue Monster® Copper Anti-Seize Sealant

*Copper anti-seize lubricant for use on all metal pipe and fittings.*

Mill-Rose Blue Monster Copper Anti-Seize is a specially formulated copper-based thread sealant for high temperature up to 1800°F (982°C) and high pressure environments. Blue Monster Copper Anti-Seize lubricant will not bleed, separate, or settle. Prevents pressure leakage and seizing resulting from high temperature, freezing, heavy loads, corrosion, and vibration.



Cat #	Description	Std. Pkg.	Wgt./Pkg.
76024	10 oz. / .625 lb. / 283 g	12/case	9.4 lbs.
76026	16 oz. / 1 lb. / 454 g	12/case	15.2 lbs.

Contains no grit. Prevents rust and corrosion.

- Copper anti-seize lubricant for use on all metal pipe and fittings.
- Temperature Range Use:  
Gases: -0°F (-17°C) to 1800°F (982°C)  
Liquids: -0°F (-17°C) to 1800°F (982°C)  
Brushable to: 10°F (-12°C)  
Pour Point: 32°F (0°C)

### Blue Monster® Nickel Anti-Seize Sealant

*Pure nickel anti-seize compound for use on stainless steel pipe and fittings.*

Blue Monster Nickel Anti-Seize is an extreme service anti-seize lubricant and thread sealant for use in a high temperature environment (up to 2600°F /1427°C). For use in applications where copper, lead, moly-disulfide, chlorides, and fluorides cannot be tolerated. Blue Monster Nickel Anti-Seize lubricant is chemically inert and can be used with most chemicals that are unstable with copper-type compounds. Provides



Cat #	Description	Std. Pkg.	Wgt./Pkg.
76020	1/2 pint / 8 fl. oz. / 237 ml	12	10 lbs.
76022	1 pint / 16 fl. oz. / 473 ml	12	19 lbs.

excellent resistance to chemical oxidation and/or corrosion. Prevents rusting, seizing, welding, or galling. Not for use on potable water systems.

- High temperature lubricant and thread sealant for use on stainless steel, PVC, CPVC, nylon, polypropylene, plastics and all metals.
- Temperature Range Use:  
Gases: -0°F (-17°C) to 2600°F (1427°C)  
Liquids: -0°F (-17°C) to 2600°F (1427°C)  
Brushable to: 10°F (-12°C)  
Pour Point: 32°F (0°C)

### Blue Monster Contractor Grade Abrasives

*2" Width – 33% wider than traditional plumbers' rolls and 100% waterproof.*

Blue Monster premium open mesh and Ultra-Flex® abrasive cloth are revolutionary, high-performance abrasives that are tough! Blue Monster outlasts all others in the most demanding conditions, wet or dry. Blue Monster's wide design provides more surface-to-surface coverage making it easier and faster to prep large-diameter tube and fittings.



- 21 x 21 Mesh – Has larger holes than other open mesh products. This feature prevents "loading" and allows contractors to rinse the mesh clean. Resists clogging even when used on softer materials.
- Premium blended 165 grit white Aluminum Oxide cuts and scores surfaces faster for more effective cleaning and deburring.

Cat #	Description	Std. Pkg.	Wgt./Pkg.
<b>Blue Monster Open Mesh</b>			
70151	2" x 8" mini strips (10)	10	1.70 lbs.
70152	2" x 5 yard roll	12	7.00 lbs.
70154	2" x 10 yard roll	12	11.00 lbs.
70156	2" x 25 yard roll	12	22.00 lbs.
<b>Blue Monster Ultra-Flex</b>			
70171	2" x 8" mini strips (10)	10	1.85 lbs.
70172	2" x 5 yard roll	12	5.00 lbs.
70174	2" x 10 yard roll	12	9.00 lbs.
70176	2" x 25 yard roll	12	20.00 lbs.



- Super flexible Ultra-Flex® backing conforms to tight work areas and Blue Monster will not crack or tear during use.
- Premium 150 grit cuts and scores surfaces faster for more effective cleaning and deburring.

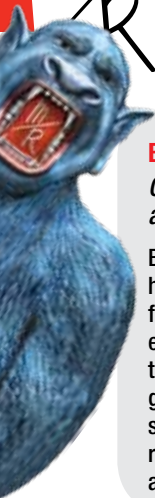
### Blue Monster Six-in-One Brush

Blue Monster Six-in-One Brush cleans the inside diameter of 1/2" and 3/4" fittings and outside diameter of 1/2" and 3/4" tubing. The deburring plate reams and deburs the I.D. of tubing, has a b-tank gas key (square opening on plate), and also serves as a bottle opener.



Cat #	Description	Std. Pkg.	Wgt./Pkg.
70255	1/2" x 3/4" ID Brush/Deburrer	10	3.50 lbs.
70269	1/2" x 3/4" Replacement Kit	6	.60 lbs.
70271	Adapter Kit (Deburring plate)	6	.50 lbs.

## BLUE MONSTER Products



### Blue Monster Heavy-Duty Citrus Scrubbing Towels

Clean hands, tools, equipment, and hard surface areas with these convenient scrubbing towels.

BLUE MONSTER scrubbing towels are pre-moistened, heavy-duty cleaning towels dispensed from a handy, flip-top container. They are saturated with a safe, effective cleaning solution combined with a tough, dual-textured towel to loosen, dissolve and absorb dirt and grease leaving your hands clean. One side is rough for scrubbing and the other side is smooth. These towels require no water and leave hands feeling conditioned and clean with no left-over residue.



Free Hand & Nail Brush included in each container!

Cat #	Description	Std. Pkg.	Master Pkg.	Wgt./Pkg.
77095	75 10" x 12" Towels	20	320	57 lbs.

Keep hands, tools and hard surfaces clean from...

- Adhesives
- Flux
- Oils & Inks
- Tar
- Pipe Cements
- Asphalt
- Grease
- Paint
- Lubricants
- Urethanes & More
- Heavy Soil
- Grime
- Pipe Dope
- Caulk



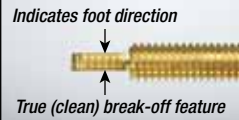
Attractive floor display grabs consumer's attention.

### Blue Monster Advantage Closet Bolts

Our bolt's patented broach-tip design gives the installer the direction of the foot underneath the flange. Each kit includes 2 solid brass bolts, 2 solid brass hex nuts, 2 solid brass open-ended acorn hex nuts, 4 stainless steel washers and 2 nylon tinnerman nuts. Not only does our bolt provide foot direction but also provides a true hold-back and break-off eliminating the need for a hacksaw.



Cat #	Description	Std. Pkg.	Wgt./Pkg.
73065	5/16" x 2-1/4"	100	16 lbs.
73070	5/16" x 3-1/2"	100	22 lbs.



Raised knobs on underside prevents movement after installation.



### Blue Monster® Compression Seal Tape

*Stops problem leaks under pressure without turning off the water source!*

Blue Monster® Compression Seal Tape features self-fusing layers that form a waterproof compression seal. Seal leaks while under pressure - up to 150 PSI on any type of rigid piping material, from galvanized and cast iron to copper and all types of plastics and rubber.

Blue Monster Compression Seal Tape contains no adhesive and is ideal for crisis and long-term applications. This tape seals by compression, so pulling the tape as tight as possible forms a chemical reaction that fuses the layers of tape into a mass of silicone.



#### Specifications:

- Thickness:** 0.045"
- Tear Resistance:** ~ 12 lbf/in
- UV Resistance:** Highly UV resistant
- Elongation:** >325%



Cat #	Description	Std. Pkg.	Master Pkg.	Wgt./Pkg.
76084	1" x 12" Strip/Pack	20	80	1.7 lbs.
76085	1" x 12-foot Rolls	10	40	3.5 lbs.
76086	2" x 12-foot Rolls	6	24	4.0 lbs.

- Adhesion(Fusion):** Standard requirement: "Tape shall not unwind more than 1.0 inch after 3 minutes with an attached load of 600g. Result: <1 inch
- Temperature range:** -90°C to +260°C / -130°F to 500°F
- Thermal Stability:** -900°C to +260°C / -130° to 500°F continuous
- Tensile strength:** ~ 1200 PSI throughout temperature range
- Acid/Alkaline/Chlorine:** No negative effect from brief exposure to acids, alkaline or chlorine and can withstand submersion up to 3 days.
- Self-Extinguishing:** UL standard 94 rating V-0. Tested to IEEE 383 and IEEE 1202 for flammability, self-extinguishes and will not propagate a flame.
- Standards Compliance:** ASTM D2240, D2240, A-A-59163, ASTM D-149, MIL-I-46852, ASTM D2148, ASTM D3767 Blue Monster Compression Seal Tape specifications meet other international standards not included in this list.

### Blue Monster® Drain Banger

*Professional strength, odorless drain opener*

Blue Monster Drain Banger devours hair, grease, soap and oils that slow and plug drain lines in less than 60 seconds! Blue Monster Drain Banger is a hot water activated non-acid drain cleaner designed to be used by professional contractors



Cat #	Description	Std. Pkg.	Wgt./Pkg.
76055	1 lb. (453 g)	24	26 lbs.
76057	2 lbs. (907 g)	12	26 lbs.
76059	6 lbs. (2722 g)	4	24 lbs.

only. It is odorless and will not harm plumbing fixtures, porcelain or septic systems.

- Devours hair, grease, soap, oils and other organic materials that slow and plug drain lines in less than 60 seconds!
- For professional contractors only!
- Non-Acid