

BLUE MONSTER® Silver-Seal PTFE Thread Seal PTFE Thread

Silver-Seal is a professional-grade thread seal tape designed for chrome, stainless steel and nickel decorative finishes.



Professional-Grade Density! Just 3 Wraps!

Silver-Seal PTFE Thread Seal Tape blends with high-end finishes including chrome, stainless steel and nickel, while creating dependable, leak-proof joints.

Blue Monster® Silver-Seal PTFE Tape was developed specifically for creating dependable, leak-free joints on today's high-end plumbing fixtures made with chrome, stainless steel and nickel finishes. The silver color of this professional-grade tape blends with high-end finishes minimizing any exposure. Unsightly thread seal tape previously exposed on high-end fixtures, cheapening their appearance, is a thing of the past.

Best of all, contractors can rely upon the sealing quality of Blue Monster Silver-Seal tape. Blue Monster is rugged, not flimsy like most thread seal tapes on the market. Blue Monster



has not been stretched during the manufacturing process, so it is thicker and creates a more effective seal with less tape.

Blue Monster Silver-Seal tape is brought to you by Mill-Rose, the world's leading supplier of thread sealing tape and compounds.

Cat #	Size	Case Pack	Weight
70658	1/2" x 520" roll	30	3.0 lbs.



- Designed specifically for use on high-end finishes, including chrome, stainless steel and nickel.
- A thicker, professionalgrade density
- Monstrous roll (520")
- Seals threads effectively for dependable, leak-proof joints
- No need for pipe dope.
- Easier to apply no waste!

Build sales at the point of purchase with this attractive,
30-roll display.

BLUE MONSTER

7310 Corporate Blvd., Mentor, OH 44060 To order call toll-free: 1-800-321-3598 or Fax (440) 255-1072 Visit our web site at www.CleanFit.com • E-mail: info@CleanFit.com



BLUE MONSTER® Silver-Seal PTFE Thread Sealant

Specifications

Composition: 99.6% PTFE < 0.4% Pigment

Color: Silver Length: 520"

Thickness: 0.0035" +/- 10%

Density: 0.8g/cm³
Elongation: >100%
Tensile strenath: 15N / mm²

Pressure rating: Blue Monster Silver-Seal Thread Sealing Tape has

been used to seal fittings carrying water and oil at pressures up to 10,000 PSI or 69,000kPa

Note. Pressure ratings are relative to the quality and torque of the fittings and the amount of tape used.

Temperature range: -450°F to +500°F (-268°C to +260°C)

PTFE is completely stable up to $+500^{\circ}$ F or $+260^{\circ}$ C. Decomposition is slow up to 750° F or 400° C. Although decomposition will occur on contact with

naked flames.

Precautions

Note. Keep Mill-Rose Blue Monster Silver-Seal Thread Sealing Tape clean. Replace the clip on the spool after use. Store in a clean place. PTFE is virtually chemically resistant to all media, however there are a few exceptions. Alkali metals such as elemental sodium, potassium and lithium are to be avoided. These alkali metals remove fluorine from the polymer molecule. Extremely potent oxidizers such as fluorine (F₂) and related compounds (e.g., chlo-

rine trifluoride(CIF $_3$) can be handled by PTFE, but only with great care. Since fluorine is absorbed into the resin, the mixture becomes sensitive to a source of ignition such as impact. Other media to avoid are 80% NaOH or KOH, metal hydrides such as boranes (e.g., B $_2$ H $_6$), aluminum chloride, ammonia (NH $_3$), certain amines (R-NH $_2$), imines (R-NH) and 70% nitric acid at temperatures near the suggested service level.

Do not use Mill-Rose Blue Monster Silver-Seal Thread Sealing Tape on oxygen lines!

Mill-Rose recommends Green Oxygen Tape for oxygen lines. For further safety details consult the Material Safety Data Sheet.



Limited Liability

The information presented is in good faith, but no warranty is given nor are the results guaranteed. Since we have no control over the physical conditions surrounding the application of information herein contained, Mill-Rose disclaims any liability for untoward results.

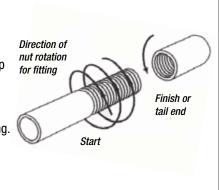
INSTRUCTIONS

Fittings up to 1½" (38mm) diameter

- 1. Use 1/2" (12mm) wide tape
- 2. Clean the male and female threads thoroughly
- 3. Wrap the tape around the male thread. Take care to keep the tape under tension as you are wrapping so the tape molds itself into the root of the thread.
- 4. Make sure that you wrap with the thread.
- 5. Make sure the tape does not overlap the end of the fitting.
- 6. Three wraps seals most threads.

Fittings above 11/2" (38mm) diameter.

- 1. Use $^{3}/_{4}$ " (19mm) wide tape for fittings up to 2" (51mm) in diameter. Use 1" (25mm) wide tape for fittings larger than 2" (51mm) in diameter.
- 2. Follow the directions above.



Note. For poor quality or damaged threads, or threads that are hard to seal like parallel threads, or threads on fittings subject to vibration, more than three wraps may be necessary.