

## **SOLUTION 425 PIPE SEALING PASTE**

## **Performance:**

Solvent-Free ♦ Meets FDA Requirements For Incidental Food Contact ♦ Non-Shrinking ♦ Prevents Galling And Corrosion ♦ Seals Most Fluids And Gases ♦ Lubricates ♦ For Use With All Metal And Plastic Threaded Pipe ♦ Acid-Resistant

**SOLUTION 425** PIPE SEALANT PASTE is a Premium, Teflon enhanced compound that provides superior sealing for most threaded metal or plastic pipe. **SOLUTION 425** prevents leaks and seals most common fluids and gases, including fuels, oils, water, refrigerants, steam, and inert gases. Non-hardening formula will not crack, shred, or contaminate systems. Eases assembly and disassembly of metal and plastic fittings. **SOLUTION 425** will not separate and does not run or drip. Seals to bursting pressure of pipe. **SOLUTION 425 contains only ingredients recognized by the FDA as safe for incidental food contact, as published in 21 CFR, Parts 170-190.** 

**SUGGESTED APPLICATIONS:** Recommended for all threaded metal and plastic pipes, including steel, stainless steel, aluminum, brass, PVC, HDPE, PP, LDPE, and nylon. Many applications exist in oil refineries, chemical plants, and waste and water treatment plants.

NOT RECOMMENDED FOR USE IN OXYGEN SERVICE.

**DIRECTIONS:** Always refer to Material Safety Data Sheet and precautions on product label for safety information.

- 1. Clean threads or application area.
- 2. Apply thin coating with stiff bristle brush.
- 3. Assemble parts.
- 4. To avoid contamination, close container when not using.

## **Properties:**

Color White
Texture Thick paste
Weight per gallon 10.3 lb
Flash point 375° F

Maximum continuous use (temperature) 300° F 149° C

Maximum pressure 10,000 psi or pressure rating of pipe

## **SOLUTION 425** is available in the following sizes:

MRO PART NO.:	DESCRIPTION:
10701	4 ounce brush top can
10702	8 ounce brush top can
10706	1 lb. brush top can

Safety Data Sheets are available upon request

For more information OR to place an order call MRO SOLUTIONS at 1-877-MRO-2480.

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