



A CSW Industrials Company

PRODUCT DATA SHEET

NO. 7[®] Pipe Thread Sealant

Description

RectorSeal No. 7 is a slow drying, soft setting thread sealant specifically formulated for corrosive chemicals. It is impervious to freeze damage and will not harden with age.

Directions

1. Stir before using.
2. Wipe threads clean.
3. For pipe diameters up to 1¼", apply to male threads only. For larger sizes, apply to both male and female threads.
4. Join and tighten pipe per ANSI Standards.
5. Wipe excess sealant from joints.

Set time varies with service and application. Contact Technical Service for recommended set time. For additional technical information, call toll free 1-800-231-3345.

Applications

RectorSeal No. 7 can be used on a variety of metal piping including iron, galvanized steel, stainless steel, brass, copper and aluminum.

RectorSeal No. 7 is specifically designed for corrosive chemicals and is recommended for pipe carrying:

- Acids, dilute
- Acids, concentrated
- Air, compressed and gaseous
- Alcohols
- Aromatic solvents
- Caustic alkali, diluted
- Caustic alkali, concentrated
- Coal tar Naptha
- Diesel fuels
- Cutting oils
- Ethylene glycol
- Fatty acids, liquid
- Glycerine
- Gasoline
- Hydraulic fluids
- Ketones
- Glycol/water solutions
- Refrigeration oil



Characteristics | Features

- For use with corrosive chemicals and solvents
- Easy application – brush top applicator
- Soft setting
- Lead free and contains no metals
- Breaks out easily without damaging threads
- Resistant to alcohols, gasoline and hydraulic fluid
- Will not dry out in the can
- Conforms to AMS-S-7916

Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet per Case
17432	Pint Brush Top (473 ml)	4 cans	7	0.14

Specifications

Wt/Gal @ 77°F	Approximately 10.7 lbs/gal
VOC	408 g/L
Flash Point SETA CC	76°F (24°C)
Color	Black
Shelf Life	2 years

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

Precautionary Statements

Refer to Safety Data Sheet (SDS).

KEEP OUT OF REACH OF CHILDREN

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

For additional Technical Information Call Toll Free 1-800-231-3345

⚠ 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.

Limited Warranty

RectorSeal, LLC makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RectorSeal, LLC. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal, LLC shall not be liable for incidental or consequential damages.

Manufactured by

RectorSeal, LLC

2601 Spenwick Drive • Houston, TX 77055, USA • 800-231-3345 • Fax 800-441-0051 • rectorseal.com

A CSW Industrials Company. RectorSeal, the logos and other trademarks are property of RectorSeal, LLC, its affiliates or its licensor's and are protected by copyright, trademark and other intellectual property laws, and may not be used without permission. RectorSeal reserves the right to change specifications without prior notice. ©2023 RectorSeal. All rights reserved. R50205-1123