

# PYROSEAL™

## FURNACE AND RETORT CEMENT

### DESCRIPTION

**PYROSEAL™** is a non-asbestos furnace and retort cement. It is smooth, creamy, easy spreading and sticks where you put it. **PYROSEAL™** exhibits superior performance in bonding, controlled expansion and contraction to avoid shrinking and cracking. It is easy to apply even in low, below freezing temperatures.

### CHARACTERISTICS

- \* Contains no asbestos or OSHA restricted fibers
- \* Shrink and crack proof
- \* Low freezing point
- \* Fire proof and acid resistant

### APPLICATIONS

**PYROSEAL™** is recommended for use on high temperature refractory surfaces found in fireboxes and other parts of furnaces, boilers, stoves and stokers used for comfort heating. It works well on flue pipes, clean outs, ducts and chimney collars. When cured **PYROSEAL™** is fire proof, acid resistant, shrink proof and crack-proof.

### PACKAGING

<u>Code</u>	<u>Size</u>	<u>Qty./Case</u>	<u>Lbs./Case</u>	<u>Cu. Ft./Case</u>
68612	1.5 Lbs	12	21	0.618
68614	3 Lbs.	12	40	0.896
68616	6 Lbs.	8	52	1.204
68618	12 Lbs.	4	53	1.33
68620	25 Lbs.	1	27	0.523

# PYROSEAL™ FURNACE AND RETORT CEMENT

## INSTRUCTIONS

### **READ ALL DIRECTIONS, MSDS AND WARNINGS ON LABEL BEFORE USING**

**SURFACE PREPARATIONS:** Clean joint thoroughly by scraping off old cement, wire brushing and rinsing with water. To remove oil and grease, use a fast evaporating solvent (such as **ZIPP™**).

**APPLICATION:** Using fingers, work a thin prime coat into pores of casting, then trowel smooth. Place casting or section in place, filling joints completely. **DO NOT TWIST.** Scrape excess off and smooth to feather edge. First firing should begin at low temperature. Slowly increase temperature to allow cement to harden (without pores) into a durable solid body. Do not start with a hot fire. After application, wash hands with soap and water. Keep container tightly closed or covered with a wet cloth during application.

**For additional technical information, call Toll Free 1-800-231-3345**

## PRECAUTIONS

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

**CAUTION: DO NOT TAKE INTERNALLY.  
KEEP OUT OF REACH OF CHILDREN.  
When not in use keep container tightly closed.**

**For additional information, refer to Material Safety Data Sheet.**

## SPECIFICATIONS

Wt/Gal @ 77°F	11.9
Flash Point SETA CC	None
Color	Gray
Shelf Life	2 years minimum

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.

## LIMITED WARRANTY

Rectorseal® 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®.** 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® shall not be liable for incidental or consequential damages.

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