



A CSW Industrials Company

PRODUCT DATA SHEET

PYROSEAL™ Furnace and retort cement

Description

PyroSeal™ is a smooth, creamy, easy spreading furnace and retort cement that sticks where you put it. For high temperature sealing and bonding. Shrink-proof, crack-proof. Use in combustion chambers and for sealing doors and flue pipes.

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 as well on flue pipes, clean outs, ducts, and chimney collars. When cured, PyroSeal is, fire-proof, acid resistant, shrink-proof and crack-proof.

Instructions for Use

READ ALL DIRECTIONS, SDS 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 ZIPPTM).

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



Characteristics | Features

- Contains no asbestos or OSHA restricted fibers
- Shrink-proof
- Crack-proof
- Low freezing point
- Fire-proof
- Acid resistant

Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Ft per Case
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

Specifications

Wt/Gal @ 77°F	11.9
Flash Point SETA CC	None
Color	Gray
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



WARNING! Causes serious eye irritation. Causes skin irritation.

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

Contains: Sodium Silicate 1344-09-8, Calcium metasilicate 13983-17-0, Talc 14807-96-6, Kaolin 1332-58-7, Urea 57-13-6. PRECAUTIONS - Wear eye protection/ face protection. Wear protective gloves. Wash thoroughly after handling. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. **IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. **KEEP OUT OF REACH OF CHILDREN.** Dispose of contents & container in accordance with local regulations.

For additional information, refer to Safety Data Sheet, or Call Toll Free 1-800-231-3345.

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

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