

# CS 1900 Firewall Sealant

## Chem Seal

TECHNICAL BULLETIN

January, 2002

### PRODUCT DESCRIPTION meets MIL-S-38249 Type I

CS 1900 is a compound for sealing firewall structures. It is elastomeric at operating temperatures from -65 deg F to 400 deg F and able to withstand flash temperatures of 2000 deg F.

Color: Part A	Black
Part B	Clear Amber Liquid
Solid Content:	65% +
Consistency:	Workable Paste
Work Life:	1 1/2 hours Minimum
Cure Time:	Cures to a tough, flexible material in 3 Days at ambient Temperature.

### SURFACE PREPARATION

Surfaces should be clean, free from dirt, And grease. Surfaces should be solvent Wiped with M.E.K. or Acetone and wiped dry.

Shelf Life:	6 Months
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### MIXING INSTRUCTIONS

To 100 parts by weight of Part A add 2.5 parts by weight of Part B. Mix well to a uniform consistency.

### APPLICATION

CS 1900 may be thinned with ketone solvents and applied by pressure gun or spatula, although sealant is used as received for most applications.

### PACKAGING

CS 1900 is packaged in the following Kit sizes:

24 ea. per case	2 1/2 oz. and 6 oz. cartridges
16 ea. per case	Pint Kits
16 ea. per case	Quart Kits
4 ea. per case	Gallon Kits

CS 1900 is also available in 5-Gallon Kits and 50 Gallon Drum Kits

Refer to the applicable Material Safety Data Sheet prior to using this product.

All recommendations, statements, and technical data contained herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. User shall rely on his own information and tests to determine suitability of the product for the intended use and user assumes all risk and liability resulting from the use of this product. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of this manufacturer which proves to be defective. Neither seller nor manufacturer shall be liable to buyer or any third person for any injury, loss, or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding upon the manufacturer or seller.