



Check Seal™ 9B and 9F Thermosetting Sealant

Check Seal™ 9B and 9F are sealants with heavy fibers that cure upon the application of heat to form a very hard set solid sealant which blocks leak paths. Check Seal™ 9B is a thermosetting resin reinforced with a fibrous bulk material, and works great with boilerfeed water leaks. Check Seal™ 9F is a thermosetting resin more heavily fibered material for improved sealing traits and higher temperature performance limits up to 1500°F, such as high temperature catalyst flue gas leaks.

Recommended Uses

It is used in a wide variety of industrial applications including sealing wire wraps, clamps and enclosures.

Typical Characteristics

Types of Leaks	Steam, water and a wide variety of chemical leaks
Note: For chemicals, refer to compatibility chart	
Temperature Range	9F: 250°F (121°C) to 1500°F (815°C) 9B: 200°F (93°C) to 800°F (426°C)
Limitations	With added fiber, can be used at temps over 1500°F (815°C)
Appearance	Black fibrous stick
Stick Volume	3/4" x 3.5" plug (1.1 cu in) "J" Stick (12.6 cu in)
Injection Characteristics	Sealant flows well 450 psi, with minimum hydraulic pressure
Cure	Over 200°F hard cure; the higher the temperature, the faster the cure
Long Term Changes	None
Storage	70°F or cooler; storage in freezer gives longer life

Packaging Information

Item Number	Unit Size	Quantity
CS900511(9B)	"J" stick 1-3/8" x 8-1/2"	16 per box
CS0839001PL (9B)	3/4" x 4 plugs	10 per box
CS900711(9F)	"J" stick 1-3/8" x 8-1/2"	16 per box
CS0839F01PL (9F)	3/4" x 4 plugs	10 per box
CS839HBBLK	1 gal bulk	
CS839HFBLK	1 gal bulk	

DO NOT USE ON OXYGEN SERVICE.
Special packaging sizing available upon request.

SOUTH COAST PRODUCTS

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Premium