

Check Seal™ 6BNon Curing Sealant

Check Seal™ 6B is a valve sealant designed for use in high temperatures up to 800°F. It is also available in high purity grade for nuclear and turbine applications.

Typical Characteristics

Applications	Glycols, hydrocarbons, water, steam, bfw and many more solvents. Good general purpose valve sealant.	
Note: For chemicals, refer to compatibility chart		
Temperature Range	40°F to 800°F (4°C to 426°C)	
Limitations	Should not be used at temps over 800°F (426°C)	
Appearance	Black fibrous stick	
Penetration (ASTM D217)	80-130	
Specific Gravity	1.4	
Volume	12.6 cu. in – J stick	
Volume	1.1 cu. in – 3.5" plug	
Injection Characteristics	900 psi, flows well with minimum hydraulic pressure	
Cure	Slight cure at higher temps, non-curing at lower temps	
Long Term Changes	Some loss of carrier with pressure and temp; re-injection may be required	
Storage	Keep in dry area	

Packaging Information

Item Number	Unit Size	Quantity
CS600111	1 gal kit, 10 lb	
CS600211	"J" stick 1-3/8" x 8-1/2"	16 per box
CS08051001PL	3/4" x 4 plugs	10 per pouch