

## **Check Seal™ 38P**Non Curing Sealant

**Check Seal™ 38P** is a sealant compound containing TFE-fluorocarbon particles blended into a synthetic binder. It can be either pre-formed manually or pumped into place with a high pressure (10,000 psi) grease gun. 38P is chemically stable and resistant to most chemicals over a wide pH range. It is a highly versatile and durable self molding sealant used for stuffing boxes and for all types of valves, pumps and mechanical equipment.

## **Typical Characteristics**

Applications	Alkalis, butane, gasoline, hydrofluoric acid, natural gas and propane.	
Note: For chemicals, refer to compatibility chart		
Temperature Range	-180°F to 500°F (-117°C to 260°C)	
Limitations	Should not be used at temps over 500°F (260°C) as PTFE can generate toxic fluoride compounds	
Appearance	Off-white grainy sticks or paste	
Penetration (ASTM D217)	40-80	
Specific Gravity	1.5	
Density (lb/gal)	12.6	
Injection Characteristics	2000 psi, flows adequately at higher pressures	
Cure	Non-curing	
Long Term Changes	Some loss of carrier with pressure and temperature; reinjection may be required.	
Storage	Keep in dry area	

## **Packaging Information**

Item Number	Unit Size	Quantity
CS0815001PL	3/4" x 4" plugs	10 per box
CS0815010BP	12 lb	
CS081516JBX	100J-12, "J" stick 1-3/8" x 8-1/2"	16 per box

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

## SOUTH COAST PRODUCTS

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**Premium**