

Check Seal™ 17 RTV High Temperature Silicone Sealant

Check Seal™ 17 RTV is a one-component high temperature silicone sealant that cures to a pliable, low durometer solid. It is formulated for use with water and steam-based services.

Recommended Uses

Can be used as aerospace gasketing or for encapsulation of heating elements and other bonding/sealing of parts subjected to temperatures 600°F or below.

Typical Characteristics

Applications	Acids, glycols, hydrocarbons, refrigerants, water, steam, bfw and many solvents	
Note: For chemicals, refer to compatibility chart		
Temperature Range	50°F to 600°F (10°C to 316°C)	
Limitations	Should not be used at temps over 600°F (316°C)	
Appearance	Red or black silicone in caulking tube	
Specific Gravity	1.06	
Injection Characteristics	500 psi, flows well with minimum hydraulic pressure if injected with high pressure lubricator; may be poured or used with caulking gun	
Cure	Flexible solid with moisture cure	
Long Term Changes	None	
Storage	70°F or lower	

Packaging Information

Item Number	Unit Size	Quantity
CS170111	Cartridge	12 per box
CS170411	5 Gal	

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

SOUTH COAST PRODUCTS

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Premium