

Industrial Products

Black Sil

DESCRIPTION: BLACK SIL is a high temperature RTV silicone gasket maker. As an instant gasket maker, this product replaces a wide range of cork, paper, asbestos, felt and metal gaskets. This product has excellent adhesion characteristics and high chemical resistance. Will not sag or shrink and is impervious to temperature extremes. BLACK SIL is a paste like one component material, which cures to a tough, rubbery solid upon exposure to moisture in the air. BLACK SIL can be applied overhead or on sidewall joints and surfaces without sagging, slumping or running off. BLACK SIL adheres to virtually all clean surfaces including metal, ceramics, wood, rubber and most plastics. BLACK SIL will bond, caulk, seal, fasten, insulate, protect and repair many types of materials. BLACK SIL has excellent resistance to weathering, vibration, moisture, chemicals, ozone, and extreme temperatures.

ADVANTAGES: 1) Instantly and easily forms any size or shape gasket. 2) Forms a pure silicone rubber, which remains permanently flexible. 3) Works in a wide temperature range (-60°F to +500°F). 4) Resists regular and synthetic oils, greases, transmission fluids, water, coolants and more. 5) Special cartridge dispenser provides for no waste. 6) Extender nozzles allow for use in the toughest to reach areas. 7) Eliminates the need to keep an inventory of most gaskets.



AREAS OF USE: Oil pans, oil pumps, water pumps, valve covers, axle covers, weather-stripping, timing gear covers, cam shaft rear covers, electrical control boxes, thermostat housing, push rod covers, transmission pans, gear covers, differential seals, compressors, flanges, hose connections, threaded assemblies, machine covers and much more.



SPECIFICATIONS:

Classification	RTV silicone
Color	Black
Odor	Acetic acid like
Flash point	Above 212°F
Boiling point	N/A
Solubility in water	Nil
VOC%	3%

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