

US-FDA-DSP

DuctSeal™ High Temperature FDA Commercial Kitchen Duct Sealant:



DuctSeal™ Paste Duct Flange Sealant Paste

This sealant is used to form a bead ahead of the gasket tape in the flange area in order to keep grease from contaminating the tape.

Can be used to 400°F continuous without degradation.

In the event of a fire, the elevated temperatures will decompose the sealant, turning it into a white insulating powder through a process called caramelization.

During the fire, the gasket tape itself will maintain the seal in the flange. The sealant is available in Oxide-Red color.

Available in two sizes:

- 3 oz squeeze tube.
P/N US-FDA-DSP-03-OR \$16.61
- 10.3 oz caulking gun cartridge.
P/N US-FDA-DSP-10-OR \$37.47

- UL recognized, USDA P-1 rated and NSF Standard 51 listed
- FDA approved - meets extraction requirements No. 21 CFR177.2600
- TT-S-001543A
- TT-S-00230C
- ASTM C 920
- Meets MIL-A-46106A Type 1 specifications
- VOC: <30g/L
- 24-30 month shelf life from BOD date stamped on packaging
- Stable & flexible from -60°C (-76°F) to 204°C (400°F) with intermittent peaks to 260°C (500°F)
- Not for use on porous surfaces, surfaces that will be painted or for applications with prolonged water emersion