# **FORTISEAL NS**



# Plasticizer Free 100% Solids Non-Slump Moisture Cure Sealant

## For Professional Use Only

#### **DESCRIPTION**

- One Component 100% solids, Plasticizer-Free, paintable Hybrid Silicone-Urethane Sealant.
- NS: No Slump technology for vertical and overhead applications.
- Moisture Curing multi-purpose one-component paintable sealant/adhesive.
- Adheres to all silicones
- Plasticizer-free formulation: prevents residue formation on a surface in lower-temperature applications.
- No plasticizer also means the product will retain its initial flexibility much longer.
- Designed for Industrial uses requiring elasticity, high strength, and excellent adhesion.
- May be applied to ice-free surfaces at or below-freezing temperatures.
- Performance at temperatures as low as -40 degrees F.
- Even bonds to damp or wet surfaces and is rain tolerant during cure.
- Cures to a Waterproof tough flexible sealant.
- · Low odor and minimal shrinkage.
- Non-staining and mildew resistant.
- UV resistant.
- Very low VOC.

#### **RECOMMENDED USES**

Industrial uses requiring high elasticity, high strength, and outstanding adhesion for a wide range of substrates Fortiseal NS bonds aggressively to steel, aluminum, ceramics, spray foam, Styrofoam, EPS, glass, wood, fiberglass, concrete, silicone, and coated metals.

Property	Result
Tensile Strength:	300 psi
Elongation at Break:	300%
Hardness Shore A	32 (5-day ambient cure)
Application Temperature	13 to 200 Degrees F.
Density	10.5 lbs/gal
Low Temp Flex	-20° F
Service Temp	-40°F to 200°F
Shelf Life (when stored @ 40°F to 80°F)	12 months

### **COLORS**

White and Gray

### PACKAGING/SHIPPING INFORMATION

CONTAINER SIZE
10.3 and 28 fl. oz.
2 Gallon pail (7.6 liters)

SHIPPING CLASS Class 55 Class 55

#### **APPLICATION**

Can be applied to most surfaces without primer.

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