

PRODUCT OF AQC INDUSTRIES SEALANT



Color	Gray
Solvent	Aromatic Hydrocarbons
Weight per Gallon	8.3 Lb
Solids Content	76% (+/- 2%)
Viscosity	75 seconds/ .104 orifice, 40 psi @ 78°F
Elongation	300%
Service Temperature	-40°F to +250°F
Chemical Resistance	Excellent to water and mild acids
Skin Over/Tack Free	1 to 1-1/2 Minutes
Initial Cure Time	24 Hours
Full Cure Time	7 Days

TESTING RESULTS

Ultimate Tensile Strength	1490(psi)	ASTMD412
Shear Strength	99(psi)	ASTMD1002
Cleavage Peel Resistance	38 (lbs/in-width)	ASTMD3807
Durometer Hardness scale "A"	48	ASTMD2240

ADDITIONAL SPECIFICATIONS

U.S.D.A. Acceptability:	Product meets the U.S.D.A. require meets for use in meat and poultry processing areas under U.S.D.A. inspection.
F.D.A. Acceptability:	Meets 21CFR175.105

APPLICATION

Temperature Above	40°F
Method Standard	Caulking Gun
Preparation	Apply to clean, dry surface. Adequate ventilation required
Clean Up	Clean tools with Mineral Spirits
Disposal	According to Local, State and Federal Laws
Painting	Can be painted after full cure

THE BLUEDUCT® SEALANT is a co-polymer adhesive sealant. With unique rubber/resin matrix formed when cured gives **BlueDuct Sealant** superior bonding strength and flexibility, LEED Qualified Material.

SEALS & BONDS

Galvanized metals, aluminum, glass, wood, HDPE plastics, masonry and many other products

- **NON-STRINGING**
- **NON-SAGGING**
- **STAYS FLEXIBLE**
- **ULTRA VIOLET STABILITY**
- **LOW VOC**

Package Size	Case Pack
10.3 oz. Cartridge	24

Storage

Temperature:	Moderate conditions
Shelf Life:	1 Year