



POLYKEN® # 1619, 1627, 2019, 2027 Liquid Adhesive Systems

Basic Use

These Polyken liquid adhesives are recommended for use with Polyken High Temp coating systems. The systems consist of synthetic thermoplastic elastomers blended with heat-activated polymeric resins dissolved in an organic solvent system. When the pipe is heated the result is a cross-linked bonding between primer, coating and pipe, which results in excellent soil stress & shear resistance, superior adhesion, low cathodic disbondment from the pipe substrate. Moreover, these systems contain industry proven SCC inhibitors which protect against stress corrosion cracking and further enhance the coating's protection.

Polyken # 1619

Liquid adhesive system used with the Polyken high temperature coating system, GoCoat 250 (1600/1636). Liquid adhesive system is recommended primarily for machine & hand application to new or smooth pipe surfaces.

Polyken # 1627

Liquid adhesive system is ideal for hand application to rough, conditioned, or grit-blasted pipe surfaces. It provides a uniformly smooth, instant tack on the pipe surface for Polyken 1636/1600 coatings.

Polyken # 2019

Liquid adhesive system is for use with the Polyken shear resistant coating system, GoCoat 200 (2000/2036). Excellent for coating pipe laid in identified areas of severe soil stress, 2019 is designed primarily for machine application to new or smooth pipe surfaces.

Polyken # 2027

Liquid adhesive system is ideal for hand application to rough, reconditioned, or grit-blasted pipe surfaces. It provides a uniformly smooth instant tack surface for Polyken 2036/2000 coatings.

Note:

- Properly stored, all Polyken liquid coating systems have a shelf life of 3 years. Please request an Application Specification and storage guideline from Covalence.
- Polyken® liquid adhesive systems are FLAMMABLE MIXTURES.
- Store away from heat source. Read all label instructions prior to use.

System Components

Description	# 1619	# 1627	# 2019	# 2027
Base			Rubber/Resins	Rubber/Resins
Solvent	Toluene & Heptane	V.M. & P Naptha	Heptane	V.M. & P Naptha
Total Solids	20%	27%	20%	28%
Weight/Gallon	7.4 lb	6.9 lb	6.3 lb.	7.1 lb
Weight/Liter	.87 kg	.81 kg	.74 kg	.84 kg
Viscosity	Thin Syrup	Medium Syrup	Thin Syrup	Medium Syrup
Flash Point	7° C (+45° F)	7° C (+45° F)	-12°C (+10° F)	10° C (+40° F)
Color	Clear	Clear	Black	Black

Ordering Information

Item Nr.	Description
614925	1619 LIQUID ADH 5 GAL-18.9L
614922	1619 LIQUID ADH 55 GAL-208.2L
614924	1627 LIQUID ADH 55 GAL-208.2L
614560	1627 PRIMER 1 GAL(C4)
614185	2019S PRIMER 5 GAL(OH)
614179	2027 PRIMER 1 GAL(C4)
614180	2027 PRIMER 5 GAL



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