

Coragum® GL Adhesive I81620

Coragum® GL is a high performance PVA (cold set) adhesive, designed to run on a variety of paper substrates. Coragum® GL is designed for use in wet lamination and can be applied at rates between 1-5 mils. Coragum® GL provides excellent wet tack and easy water clean-up.

Chemical and Physical Properties

	Min.	Max.
Viscosity, cps	1,450	2,150
pH	4.5	5.5
Solids, %	53.0	57.0

Density

lbs/gallon @ 75°F	8.8	9.2
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Packaging and Storage

Bulk
Totes
Drums
Pails

Product should be stored in a cool dry place in temperatures between 60-110°F (16-43°C). Keep from freezing, Rotate Stock. Store above 40°F

Adhesive Application Properties

Wet Tack Excellent
Set-up Speed Excellent
Fiber Tearing Bond Excellent
Cleanup, warm water Excellent

Special Features

Clean machining
Fast "speed of set"
Excellent "fiber tearing bond"
Excellent for recycled corrugated board

Designed End Uses

Corrugated box "glue lap"
Corrugated box "base line"
Wet lamination

Shelf Life

For best results use product within 90-120 days, storing below 90°F/32°C. Recommend thoroughly mixing before use.

Regulatory Data

United States

Components contained in this product conform to USDA and FDA regulations for use in food packaging (21CFR 175.105).

Features and Benefits

Coragum® GL is available as a white liquid.

Effective Date: October 31, 2018

Next Review Date: October 31, 2021

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