

Automotive Interior Adhesive Formulation for Better Rheological Performance

with Borchi® Gel A LA

Thickener for the Low Shear Range

APEO- and tin-free

Easy incorporation, good compatibility with excellent thickening efficiency, and improved storage stability



Adhesive Formulation			
Material	Function	Supplier	Dosage
Dispercoll® U 56	Resin	Covestro	90.00
DI Water	Solvent	Milliken lab	10.00
AMP 95	Neutralizer	Dow Chemical	0.05
Borchi® Gel A LA	Rheology Additive	Milliken	2.00
Total			102.05

Ideal Viscosity

Viscosity vs Shear Rate

Viscosity vs Shear Rate

Viscosity vs Shear Rate

Viscosity vs Shear Rate

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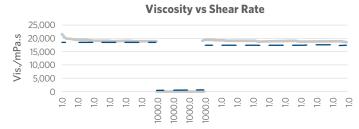
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Commercial Adhesive - - Borchi® Gel A LA

Better Storage Stability



Commercial Adhesive



with Borchi® Gel A LA

Reduced Spray Shots





50x magnification





To the second

with Borchi® Gel A LA





For more information, please reach us at borchers.com/contact

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommen dations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warrant and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.millien.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing. Borchi is a vademark of Borchers Americas



