



Technical Data Sheet

4045

Liquid Adhesives

Product Description

Bostik 4045 is a fast drying, general purpose nitrile adhesive that exhibits high initial bond strength, nonstaining properties, and a clear flexible film.

Product Benefits

- Plasticizer migration resistance
- Clear Film
- Solvent resistance

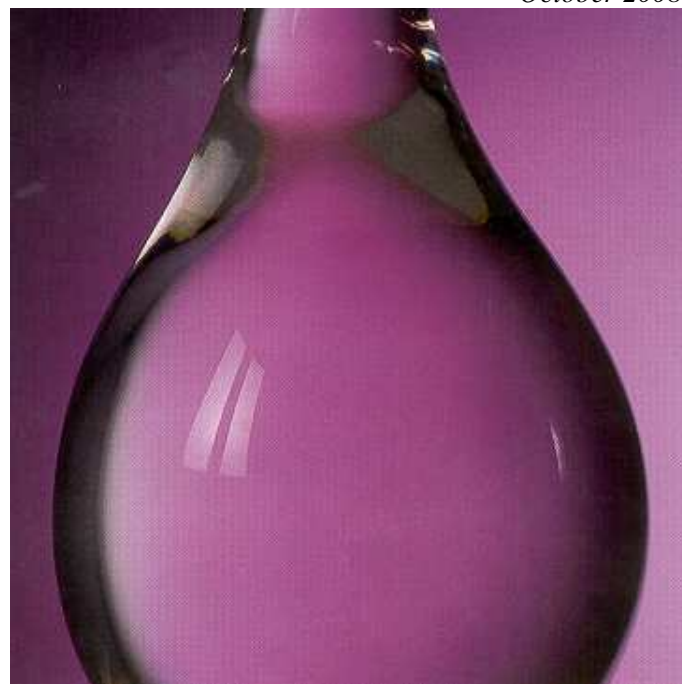
Product Applications

- Bonding PVC to a wide variety of surfaces
- PVC foam to PVC
- Plastic upholstery adhesive

Directions for Use

Bonding surfaces should be clean and dry. Apply adhesive to one surface and allow to dry. Coat other surface and mate two surfaces while tacky (5-7 minutes). Alternate method: coat both surfaces and dry (surfaces will be non-tacky). When ready to bond, wipe one surface with MEK and mate surfaces immediately with uniform pressure.

Coated films that are open to the air for prolonged time can be affected by oxidation. To prevent oxidation, limit air exposure to the film. Store away from direct sunlight, in a cool, dry environment.



Typical Physical Properties (not for specification use)

Total Solids, %:	26
Viscosity, cps:	2200
Density, lbs/gal:	7.27
Flash Point, °F:	0
Color:	Amber
Heat Resistance, °F:	150
Typical Bond Values, pli:	
Fabric/Fabric:	18-20
Fabric/Vinyl:	16-18
Vinyl/Vinyl:	16-18
Vinyl/ABS:	18-22
Vinyl Foam/Solid Vinyl:	Foam failure
Vinyl/Aluminum:	18-22

Storage and Handling

Shelf Life:	270 days @ 55-90°F
Suggested Diluent:	MEK

Storing product below 55°F can cause viscosity to rise temporarily. Storing above 90°F can cause viscosity to increase permanently. Do not store in direct sunlight.

Further Information

Please refer to MSDS for complete details.

IMPORTANT NOTICE

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