



Spectratite A3

Laminating Adhesive

Spectra Group Limited, Inc.
27800 Lemoyne Rd., Suite J
Millbury, OH 43447
USA
Telephone (419) 837-9783
Fax (419)837-6816
www.sginc.com

Description

Spectratite A3 is a one component solvent based laminating adhesive designed for rapid lamination of plastic films (like polyester) to glass.

Features

Fast lamination upon complete solvent evaporation
Solvent addition to control evaporation rate
Good bond strength
Mildly elevated temperature needed to maximize bond strength

Uncured Adhesive Properties

Color	Transparent, colorless to slightly yellow liquid
Solids	34%
Solvent	Methyl Ethyl Ketone (MEK)
Shelf life	12 months in original unopened container
Flash point	26 F (MEK)

This material will normally be shipped at ambient conditions, the recommendation is to place the material into its intended storage upon receipt to secure shelf life.

Handling

Mixing – One component – requires no mixing. For thinning purposes – reduce viscosity with MEK if necessary.

Application

Applying - Bonding surfaces should be clean, dry and properly prepared. Coat 2-3 mils wet, pass through an oven to remove all solvent or air dry for sufficient time. Laminate at room or elevated temperature. Elevated temperature and higher laminating pressure will assure a stronger bond.

Handling Precautions

Do not handle or use until the Material Safety Data Sheet has been read and understood. For industrial use only.

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