



GLUit-SA 2545/ SH-025

MEDIUM PERFORMANCE

Inkofix GLUit-SA 2545 / H-025 is a solvent based polyurethane resin system for flexible packaging application. This is a medium performance system with good chemical resistance and high temperature resistance.

Key Features	High performance system	Lower viscosity
	High heat & chemical resistance	Good wetting property

PRODUCT SPECIFICATION	GLUit-SA 2545	GLUit-SH 025
COMPONENT	OH	NCO
SOLIDS in %	66 ± 2	75 ± 2
VISCOSITY @ 25°C in cps	4000 – 5000	1500 – 2500
DENSITY in gm/cm ³	1.1	1.16
COLOUR	Colourless to Pale Yellow	Colourless to Pale Yellow
APPEARANCE	Clear	Clear
SOLVENT	Ethyl Acetate	
MIX RATIO (Pbw)	100	10

Viscosity is measured by Brookfield DVII*

Recommended Curing

Further operations are possible after 24 hours of lamination. But optimum properties will develop after 6 to 8 days of curing

DILUTION CHART	DILUTION			
	Solids Content	45%	40%	35%
GLUit-SA 2545 in kgs	10.00	10.00	10.00	10.00
GLUit-SH 075 in kgs	1.00	1.60	1.60	1.60
Ethyl Acetate in kgs	53.50	7.40	10.00	13.50



DISCLAIMER

The information provided in this data sheet is based on our knowledge and experience. There are many variables at laminators end which will influence the performance like the machine running parameters, operational conditions, various structures used and ambient conditions which are beyond our control. We advise our customers to make their own determination of suitability of this product for their application by making trials at their end. As such this information is offered in good faith but we cannot accept any liability.

Please contact our technical team for any further information:

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