

## Lord Adhesives Flocklok® 853A Flock Adhesive

Category : Polymer , Adhesive

**Material Notes:**

LORD Flocklok® 853A is a blocked, heat-curing, singlecoat adhesive used to adhere polyester or nylon flock fibers to a variety of elastomers including EPDM, NR, CR and SBR. Flocked substrates provide good resistance to abrasion. All information provided by Lord.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Lord-Adhesives-Flocklok-853A-Flock-Adhesive.php](http://www.lookpolymers.com/polymer_Lord-Adhesives-Flocklok-853A-Flock-Adhesive.php)

Physical Properties	Metric	English	Comments
Density	0.9706 - 0.9945 g/cc	0.03507 - 0.03593 lb/in <sup>3</sup>	
Solids Content	46.5 - 50.5 %	46.5 - 50.5 %	
Brookfield Viscosity	80 - 200 cP	80 - 200 cP	LVT, Spindle #3 @ 30rpm
Viscosity Measurement	35 - 60 @Temperature 25.0 Â°C	35 - 60 @Temperature 77.0 Â°F	Seconds; Zahn Cup #2

Thermal Properties	Metric	English	Comments
Flash Point	20.0 Â°C	68.0 Â°F	Seta

Processing Properties	Metric	English	Comments
Cure Time	2.50 min @Temperature 246 Â°C	0.0417 hour @Temperature 475 Â°F	
	3.00 min @Temperature 204 Â°C	0.0500 hour @Temperature 399 Â°F	
Shelf Life	6.00 Month @Temperature 21.0 - 27.0 Â°C	6.00 Month @Temperature 69.8 - 80.6 Â°F	

Descriptive Properties	Value	Comments
Appearance	Brown Liquid	
Solvents	Toluene, Xylene, MIBK, Acetates, Aromatic Petroleum Distillates, Acetone	

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