

## Lord Adhesives Flocklok® 850 Flock Adhesive

Category : Polymer , Adhesive , Thermoset , Polyurethane, TS , Thermoset Polyurethane, Adhesive

**Material Notes:**

Flocklok® 850 is a moisture curing, polyurethane flock adhesive. It is used to adhere flock to SBR elastomers, thermoplastic elastomers, and plastics (i.e., ABS). Thermoplastic elastomers will require primers such as Chemlok® 459X primer or Chemlok 459M primer. All information provided by Lord.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Lord-Adhesives-Flocklok-850-Flock-Adhesive.php](http://www.lookpolymers.com/polymer_Lord-Adhesives-Flocklok-850-Flock-Adhesive.php)

Physical Properties	Metric	English	Comments
Density	0.941 - 0.983 g/cc	0.0340 - 0.0355 lb/in <sup>3</sup>	
Volatiles	55 - 61 %	55 - 61 %	
Viscosity Measurement	25 - 40 @Temperature 25.0 °C	25 - 40 @Temperature 77.0 °F	Seconds; GE Zahn #2

Thermal Properties	Metric	English	Comments
Flash Point	18.0 °C	64.4 °F	Seta

Processing Properties	Metric	English	Comments
Cure Time	10.0 min @Temperature 149 °C	0.167 hour @Temperature 300 °F	uncatalyzed
Shelf Life	6.00 Month @Temperature 21.0 - 27.0 °C	6.00 Month @Temperature 69.8 - 80.6 °F	

Descriptive Properties	Value	Comments
Appearance	Black Liquid	
Solvents	Xylene, toluene, MIBK, acetates	

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