

Dow VORANOL™ RA 800 Polyol

Category : Polymer , Thermoset

Material Notes:

VORANOL™ RA 800 polyol is a highly reactive amine initiated polyether polyol, specially developed for the production of rigid polyurethane foams and designed for blending with other polyols. Information provided by Dow

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-VORANOL-RA-800-Polyol.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.07 g/cc	1.07 g/cc	
Viscosity Measure	3550 cSt	3550 cSt	ASTM D445-94
	@Temperature 37.8 °C	@Temperature 100 °F	
	15000 - 19000 cSt	15000 - 19000 cSt	ASTM D445-94
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Maximum Moisture Content	0.10	0.10	wt% water; ASTM E203-96

Thermal Properties	Metric	English	Comments
Flash Point	205 °C	401 °F	

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 5.0	<= 5.0	ASTM D4890-93

Descriptive Properties	Value	Comments
Basicity meq/g, min	3.4 - 3.7	DOWM 101485-TE94A
Hydroxyl Number mg KOH/g	780 - 820	ASTM D4274-94d

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China