

## Michelman® Hydrosize® U5-01 Polyurethane dispersion

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic , Polyurethane, TP

### Material Notes:

Description: Polyurethane dispersion Usage: Hydrosize® U5-01 is a specialty coating and fiber sizing which offers improved thermal stability, higher strength and elongation to break Information provided by Michelman®

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Michelman-Hydrosize-U5-01-Polyurethane-dispersion.php](http://www.lookpolymers.com/polymer_Michelman-Hydrosize-U5-01-Polyurethane-dispersion.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.00 - 1.15 g/cc	1.00 - 1.15 g/cc	
Volatiles	41 - 45 %	41 - 45 %	
pH	6.5 - 8.5	6.5 - 8.5	
Brookfield Viscosity	50 - 1000 cP	50 - 1000 cP	Spindle # 3, rpm 60

Descriptive Properties	Value	Comments
Appearance	Milky white liquid	
Emulsifier Charge	Amine dispersed	
Solids Type	Polyurethane	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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