

## Mallard Creek Polymers ROVENEÂ® 6050 Acrylic Emulsion

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

### Material Notes:

ROVENEÂ® 6050 is a very soft acrylic latex emulsion specifically designed for formulation of permanent label adhesives. Its relative high molecular weight allows the formulation of permanent label adhesives which are high in peel and tack, yet require a minimum amount of tackifier. It was designed to give excellent performance and compatibility with a wide variety of dispersed tackifiers. APPLICATIONS: ROVENEÂ® 6050 is recommended for pressure sensitive permanent label adhesives. Information provided by Mallard Creek Polymers

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Mallard-Creek-Polymers-ROVENE-6050-Acrylic-Emulsion.php](http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-6050-Acrylic-Emulsion.php)

Physical Properties	Metric	English	Comments
Solids Content	49 - 51 %	49 - 51 %	
Particle Size	0.28 Âµm	0.28 Âµm	
pH	6.0 - 7.0	6.0 - 7.0	
Brookfield Viscosity	30 - 120 cP	30 - 120 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-45.0 Â°C	-49.0 Â°F	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	
Residual Monomer	0.04% Max	

## Contact Songhan Plastic Technology Co.,Ltd.

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