

Mallard Creek Polymers Rovene® 6115 Resin Supported Emulsion

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

Material Notes:

Rovene® 6115 is a hard, non-film forming vehicle that is neutralized with sodium hydroxide for flexographic and gravure inks and overprint varnishes primarily for use on paper and paperboard substrates. Inks formulated with this emulsion exhibit excellent ink transfer as well as exceptional resolubility on press with low odor. Inks and overprint varnishes formulated with Rovene® 6115 dry fast, clean up easily on press, and can be easily formulated with graphic arts industry standard products and additives. Storage and Handling: Protect from freezing. Ideal storage temperature is 22°C (72°F). Read the Rovene® 6115 Material Safety Data Sheet before handling, storing, or using this product. Information provided by Mallard Creek Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-Rovene-6115-Resin-Supported-Emulsion.php

Physical Properties	Metric	English	Comments
Density	1.04 g/cc	0.0377 lb/in³	
Solids Content	48 - 50 %	48 - 50 %	
рН	7.8 - 8.6	7.8 - 8.6	
Brookfield Viscosity	<= 1000 cP	<= 1000 cP	#20/200

Thermal Properties	Metric	English	Comments	
Glass Transition Temp, Tg	105 °C	221 °F		

Chemical Properties	Metric	English	Comments
Total Acid Number	60	60	[mgKOH/g]

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