Mallard Creek Polymers ROVENE® 6014 Acrylic Emulsion

Category : Polymer

Material Notes:

Applications: Rovene® 6014 is a self crosslinking acrylic polymer providing a stiff hand to frothed or saturated substrates. Rovene® 6014 is recommended for various nonwoven and paper applications requiring a stiff hand with resistance to heat and light aging. Rovene® 6014 also provides good wet strength and chemical resistance. Storage and Handling: Protect from freezing. Ideal storage temperature is 22°C (72°F). Read the Rovene® 6014 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-6014-Acrylic-Emulsion.php

| Physical Properties | Metric | English | Comments |
|----------------------|-----------|-----------|-----------|
| Solids Content | 45 - 46 % | 45 - 46 % | |
| Particle Size | 0.18 µm | 0.18 µm | |
| рН | 3.0 - 5.0 | 3.0 - 5.0 | |
| Brookfield Viscosity | <= 200 cP | <= 200 cP | #2/20 rpm |

| Thermal Properties | Metric | English | Comments |
|---------------------------|---------|---------|----------|
| Glass Transition Temp, Tg | 30.0 °C | 86.0 °F | |

| Descriptive Properties | Value | Comments |
|------------------------|-----------|----------|
| Emulsifiers | Anionic | |
| Residual Monomer | 0.09% Max | |

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