

LG Chemical Lutex 111 NBR Latex

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

Material Notes:

Description: Tensile strength, Elongation, Oil resistance, Abrasion resistance, Excellent elasticity, Whiteness
Application: Nitrile Glove
(Examination Glove, Clean Room Glove), Supported Glove (Industrial Glove)
CSA No. 9010-81-5 and 7732-18-5
Information provided by LG Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_LG-Chemical-Lutex-111-NBR-Latex.php

Physical Properties	Metric	English	Comments
Solids Content	44.5 - 45.5 % @Temperature 130 Â°C, Time 1800 sec	44.5 - 45.5 % @Temperature 266 Â°F, Time 0.500 hour	Dry residual gravimetric; LSY-QB-ID001
Particle Size	100 - 140 Âµm	100 - 140 Âµm	Laser Light Scattering Method; LSY-QB-ID016
pH	8.2 - 8.8	8.2 - 8.8	LSY-XB-YD006
Viscosity	<= 100 cP @Time 60.0 sec	<= 100 cP @Time 0.0167 hour	#60 spindle, 60 rpm; LSY-QB-ID006
Surface Tension	29 - 33 dynes/cm	29 - 33 dynes/cm	Ring Type; LSY-QB-ID005

Thermal Properties	Metric	English	Comments
Brittleness Temperature	<= -60.0 Â°C	<= -76.0 Â°F	ASTM D746

Descriptive Properties	Value	Comments
Coagulum	<50 ppm	Mesh (#200, >74 Âµm), LSY-QB-ID004

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