Lotus Nano Paint NAP 101 Nano-paint

Category : Fluid

Material Notes:

Description: Traffic marking nano-paints improved with nano-particles to get better performance in traffics on the road. Better mechanical properties, excellent traffic performance and more durability on the road are the results of applying nanotechnology in traffic marking paints. Applications: Urban and inter-cityInformation provided by Lotus Nanopaint

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lotus-Nano-Paint-NAP-101-Nano-paint.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.50 - 1.60 g/cc	1.50 - 1.60 g/cc	ASTM D1475
Solids Content	51 - 55 %	51 - 55 %	by Volume
	73 - 77 %	73 - 77 %	by Weight; ASTM D1644

Processing Properties	Metric	English	Comments
Dry Time	0.330 hour	0.330 hour	
	@Temperature 25.0 °C	@Temperature 77.0 °F	ASTM D711

Descriptive Properties	Value	Comments	
Color	White, Yellow, Red and Blue	ASTM EN 1439	
Coverage	8.7 m ² /Liter	ASTM D344	
Curing	Solvent Evaporation		
Direction Reflectance	~55%	Colored, ASTM E97	
	0.86	White, ASTM E97	
Gloss	Opaque		
Resin	Acrylic		
Skiing Resistance (SRT)	Passes	ASTM EN 1436	
Thinner	Lotus 65 B		
Water Resistance	Passes	ASTM D870	

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