

## Karina E 40/272-FC-LMP Green Color Concentrate for PVC

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic

**Material Notes:**

Color concentrate recommended for application in PVC compounds for electrical wires and cables. Also suitable for pigmentation of flexible and rigid PVC compounds for general purposes. Important considerations: Heavy metal free Formulated with organic and inorganic pigments PVC resin based (carrier polymer) Supplied in pellet form and packaged in 25kg bags Recommended use of 2% to 4% Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-E-40272-FC-LMP-Green-Color-Concentrate-for-PVC.php](http://www.lookpolymers.com/polymer_Karina-E-40272-FC-LMP-Green-Color-Concentrate-for-PVC.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.27 - 1.33 g/cc	1.27 - 1.33 g/cc	NBR NM-IEC 60811-1-3
ASTM Color	-44.66 - -41.66	-44.66 - -41.66	Color A, ME 12
	21.3 - 24.3	21.3 - 24.3	Color B, ME 12
	46.44 - 49.44	46.44 - 49.44	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	73 - 77 @Time 15.0 sec	73 - 77 @Time 0.00417 hour	NBR 7456

Electrical Properties	Metric	English	Comments
Volume Resistivity	$\geq 1.00e+14$ ohm-cm	$\geq 1.00e+14$ ohm-cm	NBR 5403

Descriptive Properties	Value	Comments
Application	Extrusion Injection	
Pantone Classification (Natural Base)	348.00C	

## Contact Songhan Plastic Technology Co.,Ltd.

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