

## Karina 18/97-RG-GE (CS) Gray Color Concentrate for PVC

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

### Material Notes:

Heavy metal free color concentrate recommended for application in electrical wire and cable PVC compounds. Also suitable for pigmentation of flexible and rigid PVC compounds for general purposes. Recommended to use 2%. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-1897-RG-GE-CS-Gray-Color-Concentrate-for-PVC.php](http://www.lookpolymers.com/polymer_Karina-1897-RG-GE-CS-Gray-Color-Concentrate-for-PVC.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.74 - 1.80 g/cc	1.74 - 1.80 g/cc	ASTM D 792
ASTM Color	-1.64 - 1.36	-1.64 - 1.36	Color A, ME 12
	-1.18 - 1.82	-1.18 - 1.82	Color B, ME 12
	64.24 - 67.24	64.24 - 67.24	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	73 - 77	73 - 77	ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	220 Â°C	428 Â°F	Pigment Heat Resistance; EN 12877-3

Descriptive Properties	Value	Comments
Application	Extrusion	
Migration Resistance	5	(Pigment)

## Contact Songhan Plastic Technology Co.,Ltd.

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