

Karina BLUE COLOR CONCENTRATE -E 06/30-FC-LMP

Polyvinyl Chloride
Karina Ind. e Com. de Plásticos Ltda

Message:

COLOR CONCENTRATE RECOMENDED 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 PIGMENTS
PVC RESIN BASED (CARRIER POLYMER)
SUPPLIED IN PELLET FORM AND PACKAGED IN 25KG BAGS
RECOMMENDED USE OF 2% TO 4%

General Information			
Uses	Color Concentrates		
	Wire & Cable Applications		
Appearance	Blue		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.45 to 1.51	g/cm³	ASTM D792
Cadmium Content	< 50	ppm	IEC 62321
Chromium Content	< 100	ppm	IEC 62321
Color	OK		ME 12
Color a	-9.95 to -6.95		ME 12
Color b	-44.5 to -41.5		ME 12
Color L	43.8 to 46.8		ME 12
Mercury Content	< 100	ppm	IEC 62321
Bromine Content	< 100	ppm	IEC 62321
Lead Content	< 100	ppm	IEC 62321
Pantone Classification - Natural Base	2945.00C		
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	63 to 67		ASTM D2240
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ²	> 1.0E+14	ohms·cm	ASTM D257
NOTE			
1.	24 hr		
2.	24 hr		

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