



BLS POLYMERS LIMITED

CABLE FILLING COMPOUND FOR JELLY FILLED TELECOMMUNICATION CABLES

Grade : BLS 201

BLS Polymers Ltd. introduces another sophisticated compound for core filling of Jelly Filled Telephone Cables Grade BLS 201. This compound meets the stringent quality requirement for Jelly Filled Telephone Cables.

TYPICAL PROPERTIES :

PROPERTY	UNIT	TEST METHOD	TYPICAL VALUE
Stability Test (65°C / 5 days)		TEC SPEC GR/CUG-01/03 AUG 2003	Passes
Drop Point	°C	ASTM D 566	85°C-102°C
Volume Resistivity at 100°C	Ohm/Cm	ASTM D 1169	1 X 10 ¹⁰ Ohm Cm Min.
Flash Point	°C	ASTM D 92	Min 240°C
Permittivity at 20°C		ASTM D 924	Max 2.30
Absorption at 70°C In MDPE / HDPE	%	TEC SPEC GR/CUG-01/03 AUG 2003	Max 8%
Cone Penetration at 25°C, 1/10 MM	1/10 MM	ASTM D -937	Min 40
OIT	Minutes	-	Min 30
Handling	-	-	Easily removable from insulated Conductors by wiping.
Toxic or Dermatological	-	-	Jelly is free from toxic or Dermatological substance which would give any harm to human skin or oral consumption and is free from unpleasant odour.

The information contained in this leaflet is to the best of our knowledge true and accurate, but any recommendation or suggestion which may be made is without guarantee, since the conditions of use are beyond our control. We expressly disclaim liability incurred in connection with the use of these data for suggestions.

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