

BorsodChem ONGROVIL S-5258 Suspension PVC-Resin

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Uncompounded

Material Notes:

S-5258 is a suspension type PVC homopolymer of medium molecular mass. It is characterized by a porous particle structure, a narrow range of particle size and a relatively high apparent density. It retains its excellent pourability even after compounding. Field of application: Ongrovil S-5258 is primarily suitable for rigid applications. It is recommended for calendered or extruded films and sheets, injection molded or hollow articles such as fittings, opaque and transparent bottles. Information provided by BorsodChem Rt.

Order this product through the following link:

http://www.lookpolymers.com/polymer_BorsodChem-ONGROVIL-S-5258-Suspension-PVC-Resin.php

Physical Properties	Metric	English	Comments
Apparent Bulk Density	0.550 - 0.610 g/cc	0.0199 - 0.0220 lb/in ³	ISO 60:1977
Particle Size	63 µm	63 µm	5% below
	250 µm	250 µm	1% above
Collected Volatile Condensable Material	<= 0.30 %	<= 0.30 %	ISO 1269:1980

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

Descriptive Properties	Value	Comments
# of Impurities	max. 20 pcs/9dm ²	
Fish-Eyes	10 pcs/dm ²	
K-Value	58±1	
Pouring Time, sec (max)	22.5	
Residual Vinyl-Chloride Content	Max 1 mg/kg	

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