FPC PVC

S-65D

Suspension Resin Specification

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Product Information

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General Description

S-65D is suspension PVC with high bulk density,and excellent initial color properties.

Main Applications

This resin is intended for rigid molding articles processing,particularly for extrusion process of rigid pipe with high extrusion quantity.

Resin Properties

Parameter	Typical Value	Unit	Test Method
K-Value	65.7~67.1	-	DIN53726
Degree of Polymerization	1050±50	-	JIS K6720-2
Particle Size	Max. 0.01	%	Retained on 42 mesh
Apparent Bulk Density	0.55±0.02	g/cm^3	JIS K6720-2
Cold Plasticizer Absorption	17 ± 1.0	%	ASTM D-3367
Volatiles	Max. 0.3	%	JIS K6720-2
VCM Residual	Max. 1	ppm	ASTM D-3749
Foreign Matter	Max. 60	PC/100g	FPC Method

*K Value (reference) from a viscosity conversion table.

Packaging

Paper bag(25kg)、Jumbo bag

Certificate Numbers

ISO 9001:2008 Certificate TW06/03198
ISO 14001:2004 Certificate TW06/01039EM
OHSAS 18001:2007 Certificate TW06/0148