

PVC S 67-04

General

PVC S 67-04 is a polyvinyl chloride grade, manufactured by a suspension polymerisation process. It is a medium porous polymer with a high bulk density and a very consistent quality.

Typical Properties

Property	Value	Unit	Test Method
K-value	67	-	ISO 1628-2
Viscosity index	112	-	ISO 60
Bulk density	570	g/l	ISO 60
Sieve Analysis			ISO 4610
Particle > 63µm	≥ 98	%	
Particle > 250µm	≤ 3.0	%	
Volatiles	≤ 0.3	%	ISO 1269
Porosity	20	%	ISO 4608

Applications

PVC S 67-04 is a general purpose resin for rigid applications. This grade is very suitable for the production of window profiles and for the production of both pressure and non-pressure pipe.

Shipping

In general, shipping of the resin is done in bulk. Most common bulk transport modes are silotrucks and pressurized containers for rail and sea transport.

Storage

The resin must be stored in a dry area under moderate temperature conditions (maximum 30 °C) and avoid direct UV light exposure.

Safety

For information on the safety precautions of S 67-04 please refer to our material safety datasheet (MSDS). The MSDS can be sent on request of the customer.

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Technical Datasheet PVC S67-04 - English 31-08-2014 Revision 5