



POLYVINYL CHLORIDE

MARVYLAN[®] S 5702

Producer: LVM / Belgium

Description: **Marvylan S 5702** is a free flowing PVC powder produced by a suspension polymerization process, which ensures high purity and consistent quality.

The porous **Marvylan S 5702** powder has :

- A low molecular weight
- A regular particle shape
- A narrow particle size distribution
- Good gelation properties

Marvylan S 5702 is recommended for various rigid applications, transparent or opaque :

- Calendering of film and sheet
- Extrusion of sheet and complicated profiles
- Injection moulding
- Blowing of film and bottles

PROPERTIES	VALUE	UNIT	TEST METHOD
Viscosity index	79	ml / g	ISO 1628/2
K-value	57	-	ISO 1628/2
Bulk Density	570	kg /m ³	ISO 60
Particle size			
<i>Fraction > 63µ</i>	min.95	%	LVM-test method
<i>Fraction > 250 µ</i>	max. 2	%	LVM-test method
Volatile content	max. 0,3	%	ISO 1269

The values given in the table above are average figures obtained from laboratory test. They should be used as a guide only and should not be considered as a firm specification or guarantee.