



# POLYVINYL CHLORIDE

## POLANVIL S-58, S-67 HBD\* ), S-70

Producer: Anwil / Poland

REQUIREMENTS	TEST METHOD cc.to	S-58	S-67 HBD* <sup>)</sup>	S-70
Viscosity value, ml/g K Value	PN-EN-ISO-1628-2:2000 idt.EN-ISO-1628-2:1998	84+/-3 58,5 +/- 1	110 +/-5 66,3 +/-1,3	122 +/-4 69,5+/-1
Relative bulk density, g/ml	PN-EN-ISO-60:2001 idt.EN-ISO-60:1999	0,595+/-0,025	0,585 +/-0,035	0,495 +/-0,025
Sieve residue:			5	1
- 0,250 mm, %, max	PN-EN-ISO-4610:1999	1		
- 0,063 mm, %, min	idt.EN-ISO-4610:1997	95	97	97
Volatile parts, %, max	PN-C-89291, 11:1993 idt. ISO-1269:1980	0,03	0,3	0,3
Mechanical fouling, pieces, max	PN-EN-ISO-1265:1999 idt. ISO-1265:1997	15	15	15
Plastifier absorption, p.h.r.;min	PN-EN-ISO-4608:1999	-	-	31
Thermal stability, seconds, min	DIN 53381 T.1 : 1983 met.A***	70	70	70
Volume resistivity W x cm, min	IEC93:1980/IEC167:1964	-	-	1 x 10 <sup>14</sup>
Free vinyl chloride content, mg/kg, max	Pr PN-ISO/DIS-6401 idt.ISO/DIS - 6401:1998	1	1	0,5
According to Data Sheet no:		1,05 A/KP/08/2002	1,13 A/KP/08/2002	1,17 A/KP/08/2002

\* ) HBD - high bulk density

\*\* ) experience temperature 180+/- 0,5 °C, bromosilicate glass proof according to ISO DIN 3585, uniwersal indicoar paper within 1-10