



## SUSPENSION POLYVINYLCHLORIDE (PVC-S) S-6669PJ

### PHYSICAL PROPERTIES

GOST, TU, STO	STO 00203312-044-2016 revision 1
APPEARANCE:	White consistent powder

### SPECIFICATIONS

Amount of impurities and foreign objects, pcs	max	6
Number of "fish eye" transparent points on 0,1 cm <sup>3</sup> of film	ea., max	6
Value K	Unit	66-68
Bulk density	g/cm <sup>3</sup>	0,54-0,58
Residue after sieving on a sieve with mesh:		
No. 04	% max	Absence
No. 0315		95
No. 0063		
Flowability	s, max	Not rated
Plasticizer saturation mass, g per 100g of PVC	min	20
Thermal stability, at 160°C	min	20
Mass fraction of moisture and volatile substances	% max	0,3
Volume resistivity at 20°C after keeping in distilled water for 2 h	Ohm*cm, min	-
Mass fraction of the vinyl chloride	mln-1, max	1

### APPLICATION

Window and door profiles, siding, sewer pipes, pressure pipes.

### PACKING

PVC-S is packed in 25 kg paper bags,  
500 kg and 1,000 kg one-time big size bags

### STORAGE

Store in a cool dry place

### SPECIAL ADVICE FOR SECURITY

In terms of level of effect on organism, PVC-S pertains to the 3rd class of hazard