



SUSPENSION POLYVINYLCHLORIDE (PVC-S) S-5868PJ

PHYSICAL PROPERTIES

GOST, TU, STO	GOST 14332-78 revision 1-6
APPEARANCE:	White consistent powder

SPECIFICATIONS

Amount of impurities and foreign objects, pcs	max	10
Number of "fish eye" transparent points on 0,1 cm ³ of film	ea., max	3
Value K	Unit	58-60
Bulk density	g/cm ³	0,50-0,60
Residue after sieving on a sieve with mesh:		
No. 04	% max	Absence
No. 0315		Not rated
No. 0063		90
Flowability	s, max	14
Plasticizer saturation mass, g per 100g of PVC	min	17
Thermal stability, at 160°C	min	10
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	Not rated
Mass fraction of the vinyl chloride	mln-1, max	5

APPLICATION

Film and big size polymeric containers for packing food and consumer goods, corrugated pipes for electrical wiring, shells for electrical equipment, firm products of foamed PVC, fittings.

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