



SPOLANA NERATOVICE

POLY (VINYL CHLORIDE)

NERALIT - suspension PVC (powder)

Type 682

Characteristic:

NERALIT 682 is poly (vinyl chloride) of medium molecular weight appropriate for processing to rigid products on which high requirements for good mechanical properties are placed. NERALIT 682 is a polymer of high chemical purity with good thermal stability and can be used for production of transparent products.

Use:

NERALIT 682 is primarily designed for production of pressure tubes and can be also used for extrusion of drain pipes, sections, etc.

Specifications:

| | |
|--------------------------------|----------------------------------|
| Viscosity index | 112 - 120 cm ³ / g |
| K - value | 68 ± 1 |
| Apparent density | 0,560 ± 0,03 g / cm ³ |
| Particle size distribution: | |
| 0,063 mm, min. | 95 % |
| 0,250 mm, max. | 2,0 % |
| 0,500 mm | 0 % |
| Volatiles, max. | 0,3 % |
| Impurities, max. | 3 pcs / 15 g |
| Impurities over 0,250 mm, max. | 3 pcs / 50 g |
| Ethyl ether extract, max. | 1,0 % |
| VCM residue, max. | 1 ppm |
| Fish eyes, max. | 10 pcs / g |

Packing:

Responding to the customer's requirements, NERALIT 682 can be supplied either in bulk (tank trucks or wagons) or packed in EKOPACK or REPASAK designated multiply bags 25 kg each. The bags are placed on pallets 1 000 x 1 200 mm wrapped into shrink film. The bags are secured against displacement on the pallet with anti - skid cement