# SolVin 271PC

### Polyvinyl Chloride

**INOVYN** 

#### Message:

Polyvinyl chloride made by suspension polymerisation.

APPLICATIONS:

Cable sheathing and insulation, flexible films and sheets, waterproof membranes, flexible profiles.

| General Information |                        |
|---------------------|------------------------|
| Uses                | Cable Jacketing        |
|                     | Film                   |
|                     | Insulation             |
|                     | Membranes              |
|                     | Profiles               |
|                     | Sheet                  |
|                     |                        |
| Processing Method   | Calendering            |
|                     | Extrusion              |
|                     | Extrusion Blow Molding |

| Physical                        | Nominal Value | Unit  | Test Method |
|---------------------------------|---------------|-------|-------------|
| Apparent Density                | 0.50          | g/cm³ | ISO 60      |
| K-Value                         | 71.0          |       | ISO 1628-2  |
| Sieve Analysis                  |               |       | ISO 1624    |
| Retained on 0.063 mm sieve      | > 95          | %     |             |
| Retained on 0.250 mm sieve      | < 1.0         | %     |             |
| Volatile Matter                 | < 0.30        | %     | ISO 1269    |
| Residual Vinyl Chloride Monomer | < 1           | ppm   | ISO 24538   |

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