

# SolVin 173GB

Polyvinyl Chloride

INOVYN

Message:

Polyvinyl chloride made by emulsion polymerisation.  
Processing Techniques:  
Extrusion, calendering.  
Applications:  
Rigid profiles, pipes, flexible profiles, plasticised hoses, plasticised film and sheet.

| General Information           |               |                   |             |
|-------------------------------|---------------|-------------------|-------------|
| Uses                          | Film          |                   |             |
|                               | Hose          |                   |             |
|                               | Piping        |                   |             |
|                               | Profiles      |                   |             |
|                               | Sheet         |                   |             |
| Processing Method             | Calendering   |                   |             |
|                               | Extrusion     |                   |             |
| Physical                      | Nominal Value | Unit              | Test Method |
| Apparent Density <sup>1</sup> | 0.56          | g/cm <sup>3</sup> | ISO 1068    |
| K-Value                       | 73.0          |                   | ISO 1628-2  |
| Sieve Analysis                |               |                   | ISO 1624    |
| Retained on 0.045 mm sieve    | > 50          | %                 |             |
| Retained on 0.125 mm sieve    | < 16          | %                 |             |
| Volatile Matter               | < 0.30        |                   | ISO 1269    |
| NOTE                          |               |                   |             |
| 1.                            | Compacted     |                   |             |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519  
Phone: +86 13424755533  
Email: sales@su-jiao.com  
No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT