Technical Data Sheet



SolVin 372LD Polyvinyl chloride

TYPE

Polyvinyl chloride made by microsuspension polymerisation for plastisol preparation.

MAIN APPLICATIONS

Spread coating:

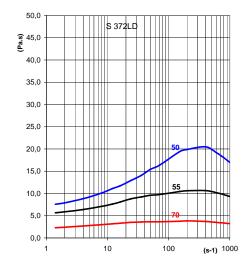
- artificial leather compact layer
- artificial leather foam layer
- coil coating.

Moulding and dipping.

ADVANTAGES

- High filler acceptance.
- Not sticking over a wide temperature range on a pregelation drum.

VISCOSITY CURVES



Paste preparations with 50, 55 and 70 phr DINP. Readings were made 1 h after preparation at 23 °C with rotating and capillary viscosimeters.

Some applications of the SolVin PVC resins may be regulated or restricted by applicable laws and regulations or by national or international standards, which may among other concern medical devices, cosmetics packaging, personal care packaging, food and feed packaging, drinking water. Both our customers and the users of SolVin PVC resins must comply with the laws, regulations, standards and/or recommendations applicable to their final articles and/or their use, and independently determine the suitability of any of our products for any particular purpose and its or their manner of use.

In this context, SolVin remains available for any further technical information such final article manufacturer may need in that regard.

CHARACTERISTICS	UNITS	VALUES	TEST METHODS
K value		72	ISO 1628-2
Sieve analysis : - retained on 0.125 mm sieve	g/kg	≤ 0.2	ISO 787-18
Volatile content	%	≤ 0.3	ISO 1269

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Only the version of technical data sheet published on the official website of SOLVIN SA will be deemed as valid. Before storing, processing and using SolVin PVC resin, you are requested to carefully follow the instructions set out in our safety data sheets, which are available upon request from our technical service team.

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