

TECHNICAL DATA SHEET
POLYVINYL CHLORIDE
SolVin 267RC**TYPE**

Polyvinyl chloride made by suspension polymerisation.

APPLICATIONS

Sewage pipes, pressure pipes, rigid profiles, window frames, electrical ducts.

PROCESSING TECHNIQUES

Extrusion.

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	-	67	ISO 1628-2
Apparent bulk density	g/l	580	ISO 60
Sieve analysis :			
- retained on 0.063 mm sieve	%	≥ 95	ISO 1624
- retained on 0.250 mm sieve		≤ 5	
Volatile content	%	≤ 0.3	ISO 1269
Residual Vinyl Chloride monomer	ppm	< 1	ISO 24538

(*) In the case of certain characteristics, the values given in this data sheet are means based on a large number of individual measurements distributed around the means in a range corresponding to the normal manufacture and measurement tolerances.

The above information is provided for our customers only (we accept no liability to any third parties) and reflects our current knowledge and experience of the product. The above mentioned data are average typical values measured on the resins and can in no event be considered as specifications. All products are supplied in accordance with our general terms and conditions for sale. We accept no liability for the effects of any chemical combinations or mixtures of the product which are carried out by our customers or third parties. In using the product our customers are reminded to comply with all relevant legal, administrative and regulatory requirements and procedures relating to its use and whether any patents are infringed. We reserve our right to make additions, deletions, or modifications to the information at any time without prior notification.

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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