



PVC/2026/K67
Date:08/04/2026

Lotrène K-67 PVC

Suspension Polyvinylchloride (S-PVC)

DESCRIPTION AND USE

K-67 is a medium molecular weight suspension PVC homopolymer designed primarily for rigid extrusion application. The resin has a closely controlled particle size, structure and uniform porosity which results in excellent blending properties. This compact suspension polymer with high bulk density is optimized for rigid PVC (PVC-U) processing.

PROPERTIES

PROPERTY	UNIT	VALUE	TEST METHOD
K-Value		67*	ISO1628
Inherent Viscosity	-	0.86-0.92	ISO1628
Particle size $\geq 63\mu$	%	≥ 96	ISO4610
Particle size $\geq 250\mu$	%	≤ 2	ISO4610
Apparent Bulk density	g/l	490 – 590	ISO60
Volatilities	%	≤ 0.2	ISO1269
Colored particles (50g PVC)	number	≤ 30	QVC Internal
Residual VCM	ppm	≤ 1	ISO6401

* The reported K-value represents the typical molecular weight characteristic of the product. Due to normal process variations, the actual K-value may vary by up to ± 1 unit from the target specification.

APPLICATIONS

- Rigid pipes
- Window profiles
- Rigid tubes
- Rigid conduits
- Corrugated sheets

HANDLING AND STORAGE

The product is delivered in 25 kg bags, 1250 kg bags, and in bulk form. The resin should be stored in a dry area and should not be exposed to direct sunlight.

SAFETY

Under normal conditions the product does not present a toxic hazard through skin contact or inhalation. For detailed information please refer to the Safety Data Sheet.



GENERAL INFORMATION

Additional information and recommendations may be obtained from the QAPCO Technical Customer Support.

TECHNICAL DISCLAIMER

The values reported in this technical data sheet are the results of tests carried out in accordance with standard test procedures in a laboratory environment. Actual properties may vary depending on batch and process conditions. Therefore, these values should not be used for specification purposes. Before using this product, the user is advised and cautioned to make its own determination and assessment of the safety and suitability of the product for the specific use in question and is further advised against relying on the information contained herein as it may relate to any specific use or application. It is the ultimate responsibility of the user to ensure that the product is suitable for, and the information is applicable to, the user's specific application. QVC does not make, and expressly disclaims, all warranties, including warranties of merchantability or fitness for a particular purpose, regardless of whether oral or written, expressed or implied, or allegedly arising from any usage of any trade or from any course of dealing, in connection with the use of the information contained herein or the product itself. The user expressly assumes all risks and liabilities, whether based in contract, tort or otherwise, in connection with the use of the information contained herein or the product itself. Trademarks may not be used in any manner other than expressly authorized in a written agreement and no trademark or license rights of any kind are granted hereunder, by implication or otherwise.



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