

LEVAPREN[®] 600 XL VP**Product Description
Supply Form**

Ethylene-vinyl acetate copolymer (EVM) with 60 wt % vinyl acetate
Granules, almost colorless, dusted with silica and talc

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity UML (1+4) 100°C	55 ± 10	MU	ISO 289/ASTM D 1646
Vinyl acetate content	60 ± 1.5	wt %	LP testing instruction No.015
Volatile matter (6h at 105°C)	≤ 0.6	wt %	acc. to ISO 248/ASTM D 5668
Total Ash	≤ 0.8	wt %	ISO 247/ASTM D 5667

Other Product Features

Property	Typical Value
Specific gravity	approx. 1.04
Solubility	Partly soluble in chlorinated and aromatic hydrocarbons

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Packaging	The material is packaged in 25-kg polyethylene bags and cardboard boxes and delivered on a pallet containing 30 boxes (net weight per pallet 750 kg).
Shelf life	36 months from date of production at temperatures not exceeding 25°C in dry conditions; exposure to light has to be avoided. At higher temperatures or pressures the granules tend to agglomerate. For this reason the flowability of this product cannot be guaranteed.

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Issue number: LXS 03 / Date of issue: April 30, 2009 / Previous issue from April 10, 2008 / Information current as of date of issue. Please contact your LANXESS representative to determine if this publication has been revised.