

LEVAPREN 700 XL

Product Description	Ethylene-vinyl acetate copolymer (EVM, precrosslinked) with 70 wt % vinyl acetate and dusted with separating agents (silica and talc).
Supply Form	Granules, almost colorless

Polymer Properties

Property	Nominal Value with Unit	Test Method
Mooney Viscosity ML (1+4) 100 °C	60 MU	ISO 289 / ASTM D 1646
Vinyl Acetate Content	70 wt %	Internal Method LP 015

Other Product Features

Property	Typical Value with Unit	Test Method
Density	1,07 g/cm ³	Internal Method
Packaging	25 kg PE bags in cardboard box; 30 boxes on a wooden pallet (750 kg)	
Storage Conditions	Store under moderate temperatures and dry conditions in original packaging. Avoid exposure to the light. Do not stack pallets/boxes at storage. The temperature for storage shall not exceed +40 °C and only if flowability of the Granules is no keyfactor. Keep storage to a minimum. Granules tends to block at temperatures above +25 °C or if stored improperly. For this reason, the flowability of this product is explicitly not warranted. If flowability is an important keyfactor for your process, ask your ARLANXEO customer contact for other product solutions.	
Shelf Life	36 months from date of production (see CoA) warranted under the above mentioned storage conditions. The expiration of the best before date does not necessarily mean that the product has become unusable. However, before using such a product, it is necessary that the customer check the product as to whether the Specifications of the product are still present. ARLANXEO does not assume a warranty or liability for compliance with the Specifications after Expiration of the best before date.	
Product Safety	Relevant safety data and references as well as the necessary hazard warning labels are to be found in the safety data sheet.	

These raw material properties are typical and, unless specifically indicated otherwise, are not to be considered as delivery specification.

Page 2 of 3 This document contains important information and must be read in its entirety.

Levapren® and Levamelt® are trademarks of ARLANXEO Deutschland GmbH

Disclaimer

"ARLANXEO makes no representations, guarantees, or warranties of any kind with respect to the information contained in this document (the "Information") about its accuracy, suitability for particular applications, or the results obtained or obtainable using the Information. Some of the Information arises from laboratory work with small-scale equipment that may not provide a reliable indication of performance or properties obtained or obtainable on larger-scale equipment. Values reported as "typical" or stated without a range do not state minimum or maximum properties; consult your sales representative for property ranges and min/max specifications. Processing conditions can cause material properties to shift from the values stated in the Information. You have the responsibility to conduct full-scale end-product performance testing to determine suitability in your application, and you assume all risk and liability arising from your use of the Information and/or use or handling of any product. ARLANXEO makes no warranties, express or implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose, with respect to the Information, ARLANXEO's products listed in the Information, or the suitability of either ARLANXEO's products, or the Information, for your process or end-use application. This document and the Information shall NOT operate as permission, recommendation, or inducement to practice any patented invention without permission of the patent owner. Any offer to sell, offer to purchase, or sale of ARLANXEO's products are expressly governed by ARLANXEO's general terms and conditions of sale applicable to the ARLANXEO legal entity selling, or offering to sell, any such product."

Date of Release: 23.04.2021 / Information current as of date of issue. Please contact your ARLANXEO representative to determine if this publication has been revised.

Page 3 of 3 This document contains important information and must be read in its entirety.