

**Envalior B.V.**

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**Envalior**  
Imagine the Future

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To: ☐ –

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## SHELF LIFE STATEMENT

Concerning the allowed storage time of Envalior's **Durethan® AKV30XTS3**, the undersigned can state the following:

Materials stored in their original packaging in a clean, dry environment and protected against sunlight will neither show decrease of molecular weight nor chemical reactions. Therefore, there is no loss in original quality of the material. The materials are dried in the factory to a specified maximum moisture content and delivered in packaging materials that prevent, but may not completely exclude, moisture absorption. Deterioration of the packaging is a more critical factor for the shelf life than the aging of the package contents. It is therefore recommended to conduct a visual inspection of the packaging according to your own standards two years after delivery, at the latest.

Moisture absorption is a physical process that is completely reversible by drying, without any negative effect on the polymer or compounded product. Therefore, regardless of the moisture content, the material is deemed non-perishable and fit for use, consumption, and sale. In case of opened or damaged packaging or other cause of moisture absorption, it is advised to dry the material prior to processing. For the drying conditions of Durethan® AKV30XTS3, please refer to the appropriate Injection Molding Recommendations (IMR) or Processing Recommendations. Extended drying times may be required for granules that have been in storage for longer than two years.

This information holds for the material as it leaves its production facilities and does not include any additive, pigment, etc. subsequently added by the converter or processing steps undertaken by any other third party.

This declaration has been prepared and issued to the best of our knowledge and expertise currently available. This declaration replaces all previous declarations relating to this subject.

Hoping to have been of service to you,  
Sincerely yours,



**Ron Jenz**  
Global Product Data Manager

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