

## Desmophen<sup>®</sup> 1262 BD

Characterization	Linear polypropylene polyether polyol.	
	Desmophen <sup>®</sup> 1262 BD is a polyether polyol that is suitable for combination	
	with Desmodur <sup>®</sup> in the formulation of low-solvent polyurethanes.	
Form supplied	Pale, low-viscosity liquid	

Specification Property	Value	Unit of measurement	Method
Hydroxyl number	260 ± 10	mg KOH/g	PET-11-01
Viscosity at 25 °C	70 ± 25	mPa·s	PET-10-01
Acid value	≤ 0.1	mg KOH/g	PET-01-01
Water content	≤ 0.05	% by wt.	PET-19-01

Other data*			
Property	Value	Unit of measurement	Method
Density at 25 °C	approx. 1.0	g/cm <sup>3</sup>	DIN 51 757
OH equivalent weight	approx. 215	g	
Hydroxyl content	7.9 ± 0.3	% by wt.	

\*These values provide general information and are not part of the product specification.



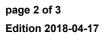


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## Desmophen<sup>®</sup> 1262 BD

Properties / Applications	Particularly mixed with other Desmophen <sup>®</sup> products, Desmophen <sup>®</sup> 1262 BD is suitable for combination with many Desmodur <sup>®</sup> products in the formulation of
	low-solvent elastic coatings and adhesives.
	Desmophen <sup>®</sup> 1262 BD can be thinned with solvents such as esters, ketones and aromatics. Only PU grade solvents should be used (< $0.05$ % by wt. water).
Storage	- Storage in original sealed Covestro container.
	- Recommended storage temperature: 15 - 25 °C.
	- Protect from moisture, heat and foreign material.
	General information: The product is sensitive to moisture and should therefore be stored in its sealed original containers.
Storage time	Covestro represents that, for a period of twelve months following the day of shipment as stated in the respective transport documents, the product will meet the specifications or values set forth in section "specifications or characteristic data" above, what ever is applicable, provided that the product is stored in full compliance with the storage conditions set forth in and referenced under section "storage" above and is otherwise handled appropriately. The lapse of the twelve months period does not necessarily mean that the product no longer meets specifications or the set values. However, prior to using said product, Covestro recommends to test such a product if it still meets the specifications or the set values. Covestro does not make any representation regarding the product after the lapse of the twelve months period and Covestro shall not be responsible or liable in any way for the product failing to meet specifications or the set values after the lapse of the twelve months period.







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s product data sheet is only valid in conjunction with the latest edition of the responding Safety Data Sheet. Any updating of safety-relevant information
accordance with statutory requirements – will only be reflected in the Safety ta Sheet, copies of which will be revised and distributed. Information relating he current classification and labeling, applications and processing methods d further data relevant to safety can be found in the currently <b>valid Safety ta Sheet</b> .

This product is not designated for the manufacture of a medical device or of intermediate products for medical devices1). [This product is also not designated for other specifically regulated applications (e.g. including cosmetics, plant protection, fertilisers, plant strengtheners, food processing, food contact and others). If the intended use of the product is for the manufacture of a medical device or of intermediate products for medical devices or for other specifically regulated applications Covestro must be contacted in advance to provide its agreement to sell such product for such purpose.] Nonetheless, any determination as to whether a product is appropriate for use in a medical device or intermediate products for medical devices, for Food Contact products or cosmetic applications must be made solely by the purchaser of the product without relying upon any representations by Covestro. 1) Please see the "Guidance on Use of Covestro Products in a Medical Application" document. Edition: January, 2018

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Product Datasheet

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The manner in which you use and the purpose to which you put and utilize our products, technical assistance and information (whether verbal, written or by way of production evaluations), including any suggested formulations and recommendations, are beyond our control. Therefore, it is imperative that you utilize our products, technical assistance, information and recommendations to determine to your own satisfaction whether our products, technical assistance and information are suitable for your intended uses and applications. This application-specific analysis must at least include testing to determine suitability from a technical as well as health, safety, and environmental standpoint. Such testing has not necessarily been done by Covestro. Unless we otherwise agree in writing, all products are sold strictly pursuant to the terms of our standard conditions of sale which are available upon request. All information and technical assistance is given without warranty or guarantee and is subject to change without notice. It is expressly understood and agreed that you assume and hereby expressly release us from all liability, in tort, contract or otherwise, incurred in connection with the use of our products, technical assistance, and information. Any statement or recommendation not contained herein is unauthorized and shall not bind us. Nothing herein shall be construed as a recommendation to use any product in conflict with any claim of any patent relative to any material or its use. No license is implied or in fact granted under the claims of any patent.