Issue date: January-2024
Version: v01

BIO-HOOPOL 11053

DESCRIPTION

BIO-HOOPOL 11053 is a bio-based linear polyester polyol with an average molecular weight of 660.

RENEWABLE CONTENT

Bio-based Carbon content*	100	%

*ASTM 6866-20 (as theoretical calculation). Minimum content

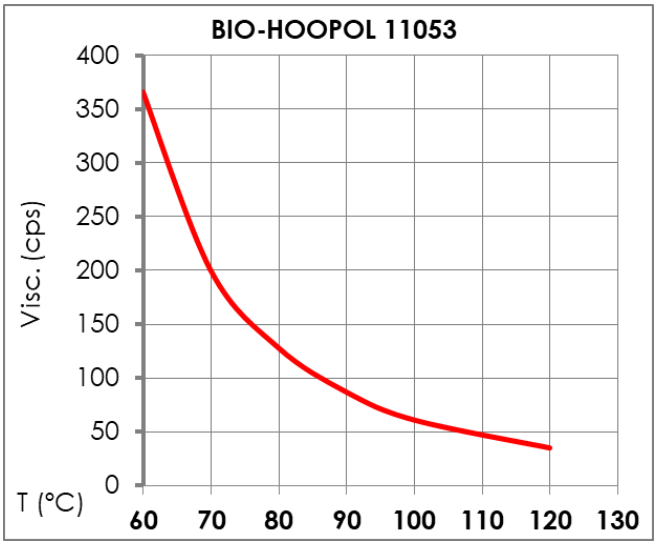
APPLICATIONS

- Adhesives
- Coatings
- Elastomers

TYPICAL PROPERTIES

Appearance	Solid	
Melting Point (DSC)	38	°C
Hydroxyl Nr.	165-175	mg KOH/g
Acid value	≤0,6	mg KOH/g
Viscosity at 60°C	~380	mPa.s

VISCOSITY CURVE



This technical information is, to the best of our knowledge and experience, accurate at the time of publication. Nothing herein is to be constructed as a warranty, express or otherwise. It is the responsibility of recipient to test the suitability of our products for their own purpose, as individual conditions of storage, use, and application, as well as suggested formulations and recommendations, are beyond our control. It is the responsibility of the recipient of our products to ensure that applicable property rights, laws and legislation are observed. The information and data contained herein merely serve as general information, do not constitute sales specifications and may be updated without notice. To ensure you are viewing the most recent and accurate product information, visit www.synthesia.com/products/Bio-Hoopol_11053 or contact cservice@synthesia.com

Synthesia Technology Europe Tel. +34 936 821 300 | cservice@synthesia.com | infoeurope@synthesia.com
Synthesia Technology America Tel. +507 430 9702 | cservice_pma@synthesia.com | infoamerica@synthesia.com

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STORAGE RECOMMENDATIONS

BIO-HOOPOL 11053 properties could be altered in contact with water. Under normal storage conditions, the product has a shelf-life of at least 24 months. Keep drums or containers tightly closed.

SAFETY RECOMMENDATIONS

Please check the latest version of product´s Safety Data Sheet (SDS) before using the product.

SUPPLY FORM

Please check with our Customer Service or Sales Representative the different supply formats.

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Synthesia Technology Europe Tel. +34 936 821 300 | cservice@synthesia.com | infoeurope@synthesia.com
Synthesia Technology America Tel. +507 430 9702 | cservice_pma@synthesia.com | infoamerica@synthesia.com