

Technical Information No 43/2020

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Polios NT170 LV

Application

For the production of viscoelastic foam.

General Information

Polios NT170 LV is an aliphatic, saturated, linear polyester polyol. Hydrolyze in water, physiologically inactive. Soluble in ketones and esters.

Hydroxyl number	160 – 180 [mg KOH/g]	WL/2/PURINOVA WL/26/PURINOVA
Acid number max.	1,5 [mg KOH/g]	WL/1/PURINOVA
Water content max	0,1 [%]	WL/4/PURINOVA
Viscosity 25 °C	500 - 1000 [m Pa s]	WL/3/PURINOVA
Renewable or recycled content	min 65 %	PN-EN ISO 14021:2016

Packing

Drums capacity 50, 200 dm³ , containers or acid-resistant steel tankers.

Storage

Should be stored in closed space and acid-resistant steel container.

Shelf life

Six months in unopened containers.

Transport

According to RID/ADR is not hazardous product.

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