

TECHNICAL INFORMATION

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## DOMOPOL 1233

*Domopol 1233* is linear polyester based on adipic acid and glycols. It is almost colourless and it is liquid at room temperature.

*Domopol 1233* is suitable for the production of shoe soles, adhesives, elastomers.

### TECHNICAL DATA:

Hydroxyl Number	(mg KOH/g)	53 - 59
Acid Number	(mg KOH/g)	max. 1.0
Viscosity/ 25°C	(ml <sup>2</sup> s)	8000 - 11000
Colour	(APHA-Hz)	max. 50
Water Content	(%)	max. 0.0?
Density, 20°C	(g/cm <sup>3</sup> )	1,17 - 1,23

*Domopol 1233* can be supplied in 220 kg drums or road tankers.

*Domopol 1233* is slightly hygroscopic and should be therefore kept in a dry place, between 10°C and 50°C. At this conditions it is stable at least 6 months.

The information contained herein is given in good faith and is to the best of our knowledge accurate. The buyer is, however, advised to determine the suitability of this product for his own needs. We retain the right of change without prior notice.

the formulation with Domopol 1233 is:

Component A: Domopol 1233	100 g
Tin Octoate	0,04 g
Component B: MDI – crude (Borsodcem: Ongronate 3020)	25 g

Reaction time 3 min

For slower reaction time – reduce Tin Octoate or  
replace with amin (for exampel DMDA)

With best regards, §