



MERGINOL 207

PRODUCT INFORMATION

Product Description

MERGINOL 207 is a polyol based on vegetable oil with primary and secondary hydroxyl groups. The renewable content is very high.

Typical Parameters

Hydroxyl Value [mg KOH/g]	65 - 90	Viscosity at 25°C [mPa*s]	2 500 – 4 500
Hydroxyl Content [%] ¹⁾	2.0 – 2.7	Average Functionality calculated	3.1
Average Acid Value [mg KOH/g]	0.32	Moisture Content [%]	Max. 0.1

¹⁾ Average OH equivalent [g] = 1700 / hydroxyl content [%]

Application and Properties

MERGINOL 207 offers the advantages of

- gloss improvement,
- high ethanol resistance,
- hydrophobicity,
- flexible foam texture,
- long pot life.

It is preferably used in flexible foams, PU dispersions and casting resins.

Disclaimer

This information is believed to be correct. However, this should not be accepted as guarantee and no statement should be construed as a recommendation for any use which would violate any patent rights.