



DESMODUR® – LOW VISCOUS POLYISOCYANATES

	Type	Non-volat. content approx. [%]	Viscosity at 23 °C approx. [mPas]	Organic cosolvent content [%] in supply form	NCO content [%] on solids	Auto OEM	Auto-refinish large vehicles	Industrial metal	Wood, furniture	Plastic coatings	Parquet trade	Floor wall	Corrosion protection	Properties
N 3400	HDI Uretdione	100	150	0	21.8	○	○	○	○	○	○	○	○	Low viscous HDI uretdione
N 3600	HDI Trimer	100	1,200	0	23	●	●	●	○	●	○	○	○	Low viscous HDI isocyanurate
N 3900 formerly Desmodur® XP 2410	HDI Trimer	100	700	0	24	●	●	●	○	●	○	○	○	HDI iminooxadiazindione, “asymmetric trimer”
XP 2565	IPDI Allophanate	80	2,800	BA 20	15	●	●	●	○	○	○	○	○	IPDI-based, low functionality, improves hardness and potlife
XP 2580	HDI Allophanate	100	350	0	20	○	○	○	○	○	○	○	○	Low viscous, medium functionality
XP 2730	HDI Uretdione	100	90	0	22.7	○	○	○	○	○	○	○	○	HDI uretdione, low viscosity in class

● especially suitable
○ suitable