

Product catalog

Polyurethane & Polyurea



NORDMANN



Polyols

Capa™	Polycaprolactone polyols
Converge®	CO ₂ -based polyols
Oxymer™	Polycarbonate diols
Boltorn™	Dendritic polyols
Polyol XXXX	Alkoxylated polyalcohols
Voxtar™	Polyalcohols based on renewable raw materials

Ready-to-use binders (polymers)

Zeffle™ GK	OH functional fluoropolymer
Capa™	Polycaprolactone polyols
Terathane®	PTMEG polyether polyols
Necowel™	Polyols for aqueous 2C polyurethane systems
Caradol™	Polyester polyols
Idrocap®	Aqueous, aliphatic PU dispersions

Amine crosslinkers

Ethacure®	Aminic chain extenders for polyurea, epoxy and polyurethane
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Isocyanate crosslinker

Ongronat™	Aromatic MDI isocyanates
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Catalysts

REAXIS®	Tin-free catalysts
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Film forming agent

NX 795	Esteral alcohol with boiling point of 255 °C
NX 800	Ester with boiling point of 282 °C



Rheology aids

BENTONE®	Laminated silicates, associative thickeners
RHEOLATE®	Associative thickeners
THIXATROL®, THIXCIN®	Thickener for non-aqueous systems
Wacker HDK®	Pyrogenic silica

Pigments / pigment preparations

Zinkphosphat Phosphinal Phosphinox Novinox® Nalzin®	Corrosion protection pigments
Stapa® Metalure® Shinedecor® Mobilux® Metallux® SYMIC®	Metallic and effect pigments
Lumilux®	Luminescent pigments
Chromium Oxide green Ferritan Eisenoxide Solaplex® Timbasol® Tintersol® Colourplex® Carbofin Disperfin Addipast Ivory black Ferroside™ Granufin Mapico Norblack Sienna Umbra Ultramarin	Various pigment preparations and inorganic pigments
TIOXIDE® and DELTIO®	Titanium dioxide

Fillers

Lithospense®, Polygloss®, KaMin™	Kaolin washed and calcined (also vacuum-packed for 1C PU)
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Additives

Nuosperse	Dispersing additives
DAPRO®	Defoamer
Nanoscale barium sulphate	Multifunctional additive
Nanoscale TiO ₂	To achieve color flop effects and UV protection
Geniosil®	Silanes
Nyacol®	DP aqueous nano silica sol
Ymer®	Dispersing additive based on a nonionic diol
Charmor®	Micronized pentaerythritol for intumescent coating
DONACARBO	Chopped and milled carbon fibres for antistatic applications
Stepan®	Emulsifiers, surfactants, wetting agents for emulsion polymerization
ZELEC®	Internal and external release agents, antistatics



Nordmann Portfolio

- Agrochemicals
- Adhesives & Sealants
- Ceramics
- Cleaning
- Coatings & Inks
- Composites
- Construction
- Elastomers
- Electronics
- Fine Chemicals
- Flame Retardants
- Food & Feed
- Foundry
- Health Care
- Industrial Chemicals
- Monomers
- Oil, Gas & Lubricants
- Oleochemicals
- Polyurethane
- Optical
- Paper
- Personal Care
- Plastics
- Textiles & Leather

All the information and application knowledge presented here is based on practical experience and research. However, it is non-binding information. We therefore strongly recommend that you carry out your own tests before using our products. This applies in particular to our formulations, which only represent a starting point for individual developments and for which we can provide no guarantee.

The user alone is responsible for testing in the respective countries concerned and with regard to possible conflicting industrial property rights of third parties (e.g. patents). In this respect, we assume no liability for formulations or partial recipes. Our products are sold according to our General Conditions of Sale.



Advertising for dangerous substances

Dangerous substance as per Regulation (EC) No 1272/2008. This substance is classified and assigned in accordance with the requirements of the aforementioned ordinance. For further information on this substance, please refer to the safety data sheet.

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