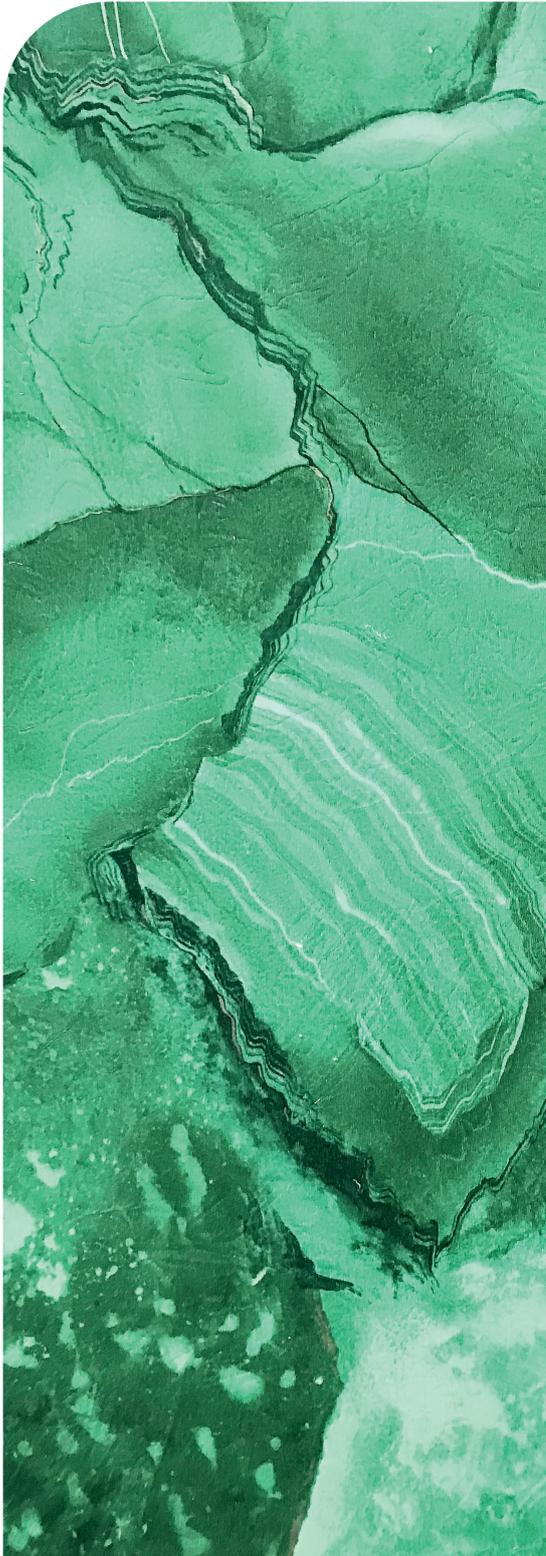




Green polyols, plasticizers, epoxy hardeners and reactive diluents



Our in Germany based supplier HOBUM Oleochemicals GmbH uses vegetable oils and fatty acids as raw material sources to provide highly specialized solutions for markets such as paints and coatings, adhesives and plastics.

Product groups based on renewable resources

Polyols (Merginol)

- Applications: PU foams, PU dispersions, casting resins, floorings, adhesives, sealants, primers, 2C coatings
- Properties: Chemical resistance, hardness, flexibility, impact resistance, gloss, pot life etc.
- Product range: 200er series (soft) / 900er series (hard) and specialties
- Biobased Carbon Content: up to 100%

Epoxy Hardeners (Merginamid)

- Applications: Epoxy systems for corrosion protection, construction etc.
- Properties: Chemical resistance, good mechanical properties, improved drying, good adhesion etc.
- Product range: Aqueous, solvent-based, solvent-free Adduct & Polyaminoamide hardeners
- Biobased Carbon Content: up to 88%

Epoxidised Esters and Oils (Merginat and Mergisol)

- Applications: Plasticizer / Stabilizer for CASE & Plastics (such as PLA, PVC, NC, further polymer systems), Reactive diluent for Epoxy resins
- Properties: Different viscosities, low acid value, low emission, high oxirane content
- Product range: ELO, ESBO, EPE, Mergisol ME 109
- Biobased Carbon Content: up to 100%

Polyunsaturated fatty acids (Isomergin acid)

- Applications: Alkyd resins production, Paint DIY, Corrosion protection, 1C Epoxy systems
- Properties: offers fast rise of viscosity, outstanding surface and through dry, negligible yellowing, substantially elevated flexibility, distinct better weather, water and alkali resistance as well as gloss retention
- Product range: Isomergin acid (different types)
- Biobased Carbon Content: 100%

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