

Biobased Epoxy Compound **GREEN DENACOL GEX-521**

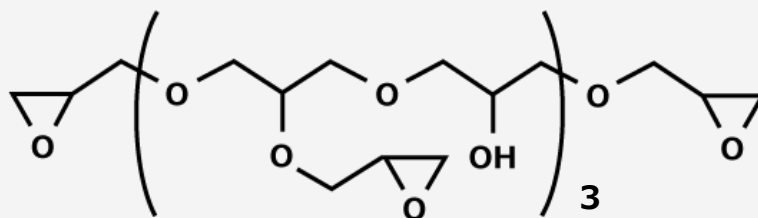
Product feature

- Plant-derived
- High Biobased Content (>99%)
- Multi-Functional Aliphatic type
- High reactivity
- Water solubility

Application

- Crosslinker for water-based paint and adhesion
- Surface preparation agent for fiber

Chemical structure / name



Polyglycerol Polyglycidyl Ether

General Properties

Epoxy equivalent (g/eq.)	Viscosity (mPa·s)	Total chlorine content (%)	Color value (APHA)	Water solubility (%)	Biobased Content (%)
183	4,400	6.4	10	100	>99

Each property and data introduced in this catalog, it is a representative value, NOT a guaranteed value. Also, please note that the specifications of the products are subject to change without notice. Please read the Safety Data Sheet(SDS) before use.

DENACOL



<https://denacol.com/en/>

More
Information

Nagase ChemteX Corporation

Function Chemicals Department
236, Tatsunocho-nakai Tatsuno Hyogo
679-4124 JAPAN
TEL:+81-791-63-4528 FAX:+81-791-63-4564
E-mail: denacol.info@ncx.nagase.co.jp

**Nagase
ChemteX**
NAGASE Group