

Overview

ALBODUR® 912

Product number: 00000000000279005

Description

OH-functional polyol based on castor oil (renewable raw materials).

If crosslinked with e.g. an aromatic polyisocyanate, medium hard surface coatings with good chemical resistance are obtained.

Product information

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| Applications : | Adhesives, Adhesives > 2C, Elastomers, Flooring, Flooring > Comfort flooring, Flooring > Concrete, Flooring > Industrial flooring, Flooring > Parking decks, Flooring > Parquet, Metal , Wood, Wood > Parquet |
| Acid Value : | 1.0 - 2.0 |
| Gardner color (Units) : | 2.0 - 4.0 |
| Hydroxyl value : | 230 |
| Iodine color (g Iodine/100 g) : | 2.0 - 4.0 |
| OH-content as supplied : | 6.29 |
| OH-equivalent weight : | 270 |
| Shore-A hardness : | 95 |
| Shore-D hardness : | 45 |
| Tensile Strength (MPa) : | 15.0 |
| Type of crosslinking : | Aromatic |
| Viscosity (Cone-Plate) (mPas) : | 500 - 800 |
| Water content max. : | 0.30 |