

Overview

ALBODUR® 1054 VP

Product number: 00000000000279067

Description

OH-functional polyol based on castor oil (renewable raw material) with good UV-resistance.

In combination with aliphatic polyisocyanates especially suitable for transparent coatings and UV-light resistant decorative floorings with good chemical resistance.

Product information

Applications :	Adhesives, Adhesives > 2C, Cold Cure, Elastomers, Flooring , Flooring > Parking decks, Flooring > Stone carpets, Metal , Metal > Tubes/Pipes
Acid Value :	0.0 - 1.0
Gardner color (Units) :	0.5 - 2.0
Hydroxyl value :	220
Iodine color (g Iodine/100 g) :	0.5 - 2.0
OH-content as supplied :	6.40
OH-equivalent weight :	266
Shore-A hardness :	80
Shore-D hardness :	30
Tensile Strength (MPa) :	10.0
Type of crosslinking :	Aliphatic
Viscosity (Cone-Plate) (mPas) :	2,300 - 3,200
Water content max. :	0.10