

## TECHNICAL DATA SHEET

### INOVOL® C310

#### Introduction

INOVOL® C310 is a kind of polyether polyol based on glycerol. The product has no BHT and is used to prepare polyurethane rigid foam chain extender, polyurethane adhesive, polyurethane OCF, etc.

#### Specification

Product	INOVOL® C310	Standard
Appearance	Transparent liquid without suspended matter	Q/0305 INOV 002-2019
Vis (at 25°C), mPa·s	200-300	GB/T 12008.7-2010
Specific gravity (at 20°C), g/mL	1.05±0.10	GB/T 15223-2008
OHv, mgKOH/g	168±5	GB/T 12008.3-2009
pH	5.0-7.0	GB/T 12008.2-2010
H <sub>2</sub> O, %	≤ 0.05	GB/T 22313-2008
K <sup>+</sup> , ppm	≤ 5	GB/T 12008.4-2009
Av, mgKOH/g	≤ 0.08	GB/T 12008.5-2010

#### Storage and transportation

The product is packed in galvanized steel drums, with net weight 200kg. As your request, the product also can be supplied with the package of IBCs, tank containers or road tankers. Please keep the product in a well ventilated, cool and dry place, preventing direct exposure to sunlight and rain, and keep it away from water or heat sources. Long-term storage over the temperature of 60 degrees will lead to the lower quality of the product. Short-term warming or cooling will not affect the product quality. The product is non inflammable and non explosive.

#### Expiration date

Under the condition of proper preservation, INOVOL® C310 has a shelf life of one year.

The data given in this document are based on our current scientific knowledge and practical experiences, and they are for reference only. Our technical department is willing to provide consultation and application services about the product. If customers have any questions, please feel free to contact us.

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