

## ROKOPOL V700

**CHEMICAL NAME** Polyether polyol, polyoxyalkylenetrol based on glycerol

**CAS NUMBER** 25791-96-2

**TECHNICAL REQUIREMENTS**

|  |   |
|--|---|
| Appearance at 25°C .....               | Homogeneous, clear liquid                           |
| Hydroxyl value, mg KOH/g.....          | 225 – 250<br>(ASTM D4274-16, met. D)                |
| Water content, % (m/m).....            | max. 0.1<br>(ASTM D4672-12)                         |
| Colour, Hazen units .....              | max. 50<br>(ASTM D1209-05(2011))                    |
| Acid value, mg KOH/g.....              | max. 0.1<br>(ASTM D7253-06(2011), bromothymol blue) |
| Dynamic viscosity at 25°C, mPas* ..... | 220 – 270<br>(ASTM D4878-15, met.A)                 |

\* parameter determined on customer's request

**GENERAL DATA**

|                                   |           |
|-----------------------------------|-----------|
| Molecular weight .....            | ~700      |
| Density at temp. 25°C, g/ml ..... | ~1.02     |
| Flash point, °C .....             | above 200 |
| Contains BHT free antioxidants    |           |

**APPLICATION** Used for the production of viscoelastic foam.