

# ROKOPOL RF170

**CHEMICAL NAME** Polyether polyol, 2,2',2''-Nitrilotriethanol, propoxylated

**CAS NUMBER** 37208-53-0

**TECHNICAL REQUIREMENTS**

|  |                          |
|--|--------------------------|
| Appearance at 25°C.....                | Amber liquid             |
| Hydroxyl value, mg KOH/g.....          | 500 – 520                |
|  | (ASTM D4274-11, test. D) |
| Amine value, mg KOH/g.....             | 165 – 175                |
|  | MB – 0022                |
| Water content, % (m/m) max.....        | 0.1                      |
|  | (ASTM D4672-12)          |
| Dynamic viscosity at 25°C, mPas* ..... | 300 – 500                |
|  | ASTM D4878-15, test. A   |

\* – parameter determined on customer's request

**GENERAL DATA**

|  |           |
|--|-----------|
| Molecular weight.....                      | 330       |
| Density at temp. 25°C, g/ml.....           | ~1.06     |
| pH 10% solution (Me:H <sub>2</sub> O)..... | max. 10.5 |
| Flash point, °C .....                      | above 180 |
| Does not contain antioxidants              |           |

**APPLICATION** Rokopol RF170 is use as a component for production of rigid foam.