

ROKOPOL M1160

| The state of the s | CHEMICAL NAME | Polvether polvo | I, Glycerine-based | copolymer | block-statistic | on |
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ethylene oxide and propylene oxide

CAS NUMBER 9082-00-2

TECHNICAL REQUIREMENTS

| Appearance at 25°C | Liquid free from suspended |
|------------------------------|-----------------------------------|
| | matter, possibly opalescent |
| Hydroxyl value, mg KOH/g | 30 – 36 |
| | (ASTM D4274-16, met.D) |
| Water content, % (m/m) | max. 0.1 |
| | (ASTM D4672-18) |
| Acid value, mg KOH/g | max. 0.4 |
| | (ASTM D7253-16, bromothymol blue) |
| Dynamic viscosity at 25°C, r | nPas*1200 – 1500 |
| | (ASTM D4878-15, met.A) |
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^{* –} parameter determined on customer's request

GENERAL DATA***

| Density at temp. 25°C, g/ml | ~1.09 |
|---------------------------------|-----------|
| Molecular weight | ~5000 |
| Flash point, °C | above 250 |
| Dynamic viscosity at 20°C,mPas* | ~1600 |
| Contains BHT free antioxidants | |

^{*} These informative data are not technical requirements and cannot form the basis for any claims.

APPLICATION

For production soft and hyper soft slabstock polyurethane foams with wide range density end very good resistance to scorching and as agent for production foams HR high resilience as cell opener.