

## ROKOPOL MOS 220

**CHEMICAL NAME** Lauryl alcohol, propoxylated, butoxylated

**NR CAS** 139873-90-8

**TECHNICAL REQUIREMENTS**

|                                        |                                                |
|----------------------------------------|------------------------------------------------|
| Appearance at 25°C .....               | homogeneous liquid, colourless to yellow       |
| Hydroxyl value, mg KOH/g.....          | 15 – 30<br>(ASTM D4274-23, met. D)             |
| Acid value, mg KOH/g .....             | max. 0.10<br>(ASTM D7253-22, bromothymol blue) |
| Water content, % (m/m).....            | max. 0.10<br>(ASTM D4672-24)                   |
| Colour, Hazen units .....              | max. 80<br>(ASTM D1209-05(2019))               |
| Dynamic viscosity at 25°C, mPa·s ..... | 400 – 600<br>(ASTM D4878-23, met. A)           |

**GENERAL DATA\*\***

|                                   |           |
|-----------------------------------|-----------|
| Density at temp. 20°C, g/ml ..... | ~0.97     |
| Flash point, °C.....              | above 240 |

Contains BHT free antioxidants

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

**APPLICATION** Rokopol MOS 220 is used as an additive for polyurethane materials.