

# ROKOPOL MS5220

**CHEMICAL NAME** Dispersion of styrene acrylonitrile copolymer in reactive oxyalkylated trio

**TECHNICAL REQUIREMENTS**

Appearance at 25°C .....white, opaque liquid

Hydroxyl value, mg KOH/g .....28 – 32  
(ASTM D4274-16, met. D)

Water content, % (m/m) ..... max. 0.08  
(ASTM D4672-18)

Acid value, mg KOH/g .....max. 0.1  
(ASTM D7253-16 bromothymol blue)

Dynamic viscosity at 25°C, mPas ..... 1400 – 2000  
(ASTM D4878-15, met. A)

Solid content, % (m/m)\* .....19 – 21  
(MB-0107)

\* - parameter determined on customer's request

**GENERAL DATA**

Density at temp. 25°C, g/ml ..... ~1.03

Flash point, °C .....above 200

Contains BHT free antioxidants

**APPLICATION** For production of High Resilience block and moulded polyurethane foams