

ROKOPOL FS3645

CHEMICAL NAME Dispersion of styrene acrylonitrile copolymer in oxyalkylated triol

TECHNICAL REQUIREMENTS

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

Hydroxyl value, mg KOH/g **23 – 30**
(ASTM D4274-16, met. D)

Water content, % (m/m) **max. 0.08**
ASTM D4672-12)

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

Dynamic viscosity at 25°C, mPas **3500 - 6000**
(ASTM D4878-15, met. A)

Solid content, % (m/m)* **44 – 46**
(MB-0107)

* - parameter determined on customer's request

GENERAL DATA

Density at temp. 25°C, g/ml **~1.04**

Flash point, °C **above 200**

Contains BHT free antioxidants

APPLICATION For production of flexible polyurethane slabstock foams exhibiting increased load bearing characteristics.