

# ROKOPOL FS3640

**CHEMICAL NAME** Dispersion of styrene acrylonitrile copolymer in oxyalkylated triol

**CAS NUMBER** -

**TECHNICAL REQUIREMENTS**

Appearance at 25°C .....	White, opaque liquid
Hydroxyl value, mg KOH/g .....	25 – 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 .....	3000 - 5500
	(ASTM D4878-15, met. A)
Solid content, % (m/m)* .....	39 – 41 (MB-0107)

\* - parameter determined on customer's request

**GENERAL DATA**

Density at temp. 25°C, g/ml .....	~1.04
Flash point, °C .....	above 200
<u>Contains BHT free antioxidants</u>	

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