

ROKOPOL iCan 4100

CHEMICAL NAME Polyether polyol

CAS NUMBER 9082-00-2

TECHNICAL REQUIREMENTS

Appearance at 25°CHomogeneous, clear liquid

Hydroxyl value, mg KOH/g 150 – 165
(ASTM D4274-16, met. D)

Acid value, mg KOH/g.....max. 0.10
(ASTM D7253-16, bromothymol blue)

Water content, % (m/m).....max. 0.10
(ASTM D4672-18)

Colour, Hazen units max. 50
(ASTM D1209-05(2019))

Dynamic viscosity at 25°C, mPas*200 – 350
(ASTM D4878-15, met. A)

* parameter determined on customer's request

GENERAL DATA

Density at temp. 25°C, g/ml ~1.020

Flash point, °C above 200

Content of Na⁺ + K⁺, mg/lmax. 5

Contains BHT free antioxidants

APPLICATION Special designed polyol intended for the production of onecomponent foams (OCF).