

ROKOPOL vTec 770

CHEMICAL NAME Polyether polyol

CAS NUMBER -

TECHNICAL REQUIREMENTS

Appearance at 25°Cliquid free from suspended matter,
possibility opalescent

Hydroxyl value, mg KOH/g.....233 – 252
(ASTM D4274-11, test. D)

Water content, % (m/m) max..... 0.1
(ASTM D4672-12)

Acid value, mg KOH/g.....max. 0.1
(ASTM D7253-06(2011), bromothymol blue)

Viscosity at 25°C, mPas* 200 – 300
(ASTM D4878-08, test. A)

* – parameter determined on customer's request

GENERAL DATA

Density at temp. 25°C, g/ml..... ~1.02

Flash point, °Cabove 200

Content of Na + + K+, mg/l..... max.10

Contains BHT free antioxidants.

APPLICATION

Rokopol vTec 770 is a triol polyether polyol to be used for production of Viscoelastic foam. It can be used as a replacement of 700 MW polyol in the formulation.