

ROKOPOL GS484

CHEMICAL NAME Polyether polyol based on glycerol and sucrose

CAS NUMBER -

TECHNICAL REQUIREMENTS

Appearance at 25°Chomogeneous liquid,
yellow to brown

Hydroxyl value, mg KOH/g465 – 505
(ASTM D4274-11, met.D)

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

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

Dynamic Viscosity at 25°C, mPas* 6500 – 10000
(ASTM D4878-15, met. A)

* – parameter determined on customer's request

GENERAL DATA

Density at 25°C, g/mL,~1.10

Flash point, °C above 200

Contains BHT free antioxidants

APPLICATION

Rokopol GS484 is a general purpose polyol for rigid foam systems, i.g.: in the production of spray thermal insulation systems, sandwich panels, block foam.