

ROKOLUB 320F

CHEMICAL NAME Polyether, polyol

CAS NUMBER 9003-11-6

TECHNICAL REQUIREMENTS

Appearance at 25°C	Homogeneous, clear Liquid
Water content, % (m/m)	max. 0.1 (ASTM D4672-12)
Colour, Hazen units	max. 100 (ASTM D1209-05(2019))
Dynamic viscosity at 40°C, mPas	275 – 310 (ASTM D4878-15, test. A)

GENERAL DATA

Density at temp. 25°C, g/ml	~1.08
Acid value, mg KOH/g	max. 0.1
Kinematic viscosity at 40°C, mm ² /s	255 – 287
Kinematic viscosity at 100°C, mm ² /s	46 – 48
Flash point, °C	>200
Cleanliness code	min. 12/10 (ISO 4406)

Filtered through a 10 µm filter
Contains BHT free antioxidants

Rokolub® 320F has certificate of registration NSF HX-1 admitted to incidental contact with food.

APPLICATION

Rokolub 320F is designed for the following applications: polyalkylene glycol (PAG) based oil, cylinder lubricating oil for hyper-compressors for LDPE production.

Changing of a lubricant must be consulted with manufacturer of hyper-compressor