

## **ROKOLUB 50-B-150**

CHEMICAL NAME Butanol, propoxylated ethoxylated

**CAS NUMBER** 9038-95-3

TECHNICAL REQUIREMENTS

Appearance at 25°C	. Homogeneous, colorless
	to yellow liquid
Water content, % (m/m)	max. 0.08
	(ASTM D4672-18)
Acid value, mg KOH/g	max. 0.1
(ASTM D72	53-16), bromothymol blue)
Kinematic viscosity at 40°C, cSt	135 – 168
	(ASTM D445-15)
Kinematic viscosity at 100°C,	25,5 - 33,0
	(ASTM D445-15)

## **GENERAL DATA**

ISO VG	150
Molecular weight, g/mol	
Viscosity index	~230
Pour point, °C	<(-43)
Flash point, °C	
Cloud point, °C (1% Aq)	~56
Functionality	~1
Density at temp. 20°C, g/ml	1.05
Refractive index at 20°C	1.458
Contains BHT free antioxidants	

Rokolub® 50-B-150 has certificate of registration NSF HX-1 admitted to incidental contact with food.

## **APPLICATION**

Rokolub 50-B-150 is a product with high Viscosity Index, soluble in water at 20°C, applied as synthetic lubricants PAG base stock, single end capped type.

## Applications:

- base oil for industrial gearboxes,
- base oil in textile industry,
- base oil for compressors,
- base oil for hydraulic fluids,
- · base oil or additive for working fluids.

Information presented herein has been given in good faith and to the best of our current knowledge and experience. The compliance of the specific properties of the supplied product with the data given herein and its fitness for the intended purpose should be checked before the product is used. The producer reserved the right to modify the information presented herein as a result of technological development and improvement of the product by producer.

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