

ROKOLUB MOS 220

CHEMICAL NAME	lauryl alcohol, propoxylated, buthoxylated														
CAS NUMBER	139873-90-8														
TECHNICAL REQUIREMENTS	<table><tr><td>Appearance at 25°C</td><td>Homogeneous liquid, colourless to yellow</td></tr><tr><td>Acid value, mg KOH/g</td><td>max. 0.1 (ASTM D7253-16, bromothymol blue)</td></tr><tr><td>Water content, % (m/m).....</td><td>max. 0.1 (ASTM D4672-18)</td></tr><tr><td>Kinematic viscosity at 40°C, mm²/s</td><td>198 – 242 (ASTM D445-15)</td></tr><tr><td>Kinematic viscosity at 100°C, mm²/s</td><td>29 – 42 (ASTM D445-15)</td></tr></table>	Appearance at 25°C	Homogeneous liquid, colourless to yellow	Acid value, mg KOH/g	max. 0.1 (ASTM D7253-16, bromothymol blue)	Water content, % (m/m).....	max. 0.1 (ASTM D4672-18)	Kinematic viscosity at 40°C, mm ² /s	198 – 242 (ASTM D445-15)	Kinematic viscosity at 100°C, mm ² /s	29 – 42 (ASTM D445-15)				
Appearance at 25°C	Homogeneous liquid, colourless to yellow														
Acid value, mg KOH/g	max. 0.1 (ASTM D7253-16, bromothymol blue)														
Water content, % (m/m).....	max. 0.1 (ASTM D4672-18)														
Kinematic viscosity at 40°C, mm ² /s	198 – 242 (ASTM D445-15)														
Kinematic viscosity at 100°C, mm ² /s	29 – 42 (ASTM D445-15)														
INFORMATIVE DATA	<table><tr><td>ISO VG.....</td><td>220</td></tr><tr><td>Viscosity index</td><td>~190</td></tr><tr><td>Pour point, °C</td><td><(-30)</td></tr><tr><td>Flash point, °C</td><td>>240</td></tr><tr><td>Functionality.....</td><td>~1</td></tr><tr><td>Density at temperature. 20°C, g/mL.....</td><td>~0.97</td></tr><tr><td>The product does not contain antioxidant.</td><td></td></tr></table>	ISO VG.....	220	Viscosity index	~190	Pour point, °C	<(-30)	Flash point, °C	>240	Functionality.....	~1	Density at temperature. 20°C, g/mL.....	~0.97	The product does not contain antioxidant.	
ISO VG.....	220														
Viscosity index	~190														
Pour point, °C	<(-30)														
Flash point, °C	>240														
Functionality.....	~1														
Density at temperature. 20°C, g/mL.....	~0.97														
The product does not contain antioxidant.															
USE	Rokolub MOS 220 is a product with a high Viscosity Index, insoluble in water, applied as synthetic PAG base oil, single end-capped type. Belongs to API Group V of base oils. An important benefit of this product is miscibility with mineral oils.														