

## BASE OIL YUBASE 4

### PHYSICAL AND CHEMICAL PROPERTIES:

PROPERTY	UNIT	VALUE	TEST METHOD
Appearance	---	Bright & Clear	Visual
Specific gravity at 15 °C	g/m <sup>3</sup>	0,8338	ASTM D1298
Kinematic viscosity at 40 °C	mm <sup>2</sup> /s	19,57	ASTM D445
Kinematic viscosity at 100 °C	mm <sup>2</sup> /s	4,23	ASTM D445
Viscosity index	---	122	ASTM D2270
Noack Volatility	wt %	15	DIN 51581
Flash point	°C	230	ASTM D92
Pour point	°C	-15	ASTM D97
Color	---	L0,5	ASTM D1500
Conradson carbon residue	wt %	< 0,01	ASTM D189
Copper corrosion	---	1-a	ASTM D130
Sulfur content	ppm	< 10	ASTM D2622
Total acid number	mgKOH/g	0,01	ASTM D664

**PACKAGE: BULK**