

CENTURY Grasse REGULUS B3 EP

	Method	Min	Max	Typical
Color				Amber
Texture				Smooth
Thickening agent				Lithium 12 hydroxi - stearic
Dropping point (°C)	ASTM D 566	188		197
Penetration (mm/10)	ASTM D217			
unworked				240

Worked 60 x		220	250	235
Worked 100.000 x (%)			+10	+8
Acidity (%)	ASTM D 128		0.3	0
Alkalinity (%)	ASTM D 128		0.2	0.08
Water content (%)	ISO 3733		0.1	0.06
Oxidation stability test (Bars) drop 100Hrs	ASTM D 942		0.5	0.25
Water resistance	DIN 51807		1-90	1-90
EMCOR Rust test	DIN 51802		0-0	0-0
Extreme pressure properties				
Four ball weld load (Kg)(Pass)	IP 239	220		230

Base oil specification				
Viscosity at 40°C (Cst)	ASTM D 445			110
Viscosity at 100°C (Cst)	ASTM D 445			10.0
Flash point (°C)	ASTM D 93			230