

Shell Microcrystalline Wax LMP



Shell Microcrystalline Wax LMP is a hydrogenated microwax derived from the residues of the vacuum distillation of crude oil.

Product data

Properties	Standard	Unit	Specification
Congealing point	DIN ISO 2207	°C	62 - 66
Dropping point	DGF M-III 3	°C	typ. 67
Penetration at 25 °C	DIN 51 579	0.1 mm	typ. 30
Oil content	DIN ISO 2908	%	max. 1,0
Viscosity at 100 °C	DIN 51 562 / T1	mm ² /s	12 – 17
Color, Saybolt	DIN 51411	-	typ. +15
Color	visual	-	white/creamy yellow
Density at 100 °C	DIN 51 757	kg/m ³	typ. 795
Purity requirement BgVV	XXV. Empfehlung	-	complies
Purity requirement FDA	§ 172.886	-	complies

We reserve the right to change the specification as a result of technical progress or for reasons related to production!
No guarantee or warranty is implied as to any particular applications of our products.