



alpha  
wax

# Shell Sarawax SX50

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## Product data

Property	Method	Unit	Specifications
Congealing Point	ASTM D938	°C	<b>52 - 56</b>
Color, Saybolt	ASTM D156	-	<b>min +28</b>
Needle Penetration at 25 °C	ASTM 1321	dmm	<b>22 - 40</b>
Oil Content	ASTM D721	% (m/m)	<b>max 2,8</b>
Kinematic Viscosity at 100 °C	ASTM D445	mm <sup>2</sup> /s	<b>3,0 - 3,6</b>
Density at 70 °C	DIN 51 757	kg/m <sup>3</sup>	<b>760 - 770</b>
Purity Requirement Candle Industry	RAL-GZ041	-	<b>Complies</b>
Purity Requirement Eur. Pharm.	Eur.Pharm.	-	<b>Complies</b>
Purity Requirement FDA	§ 172.886	-	<b>Complies</b>

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