

**Product Name****Beeswax yellow****Grade:** Histology**Synonyms** Cera alba**CAS Number** 8012-89-3**General Information**

<b>Chemical formula:</b>	mixture of compounds	<b>Molar Mass:</b>	N/A
<b>Appearance:</b>	Faint Yellow to Yellow-Tan solid	<b>Density:</b>	~ 0.96 g/cm <sup>3</sup> (20 °C)
<b>Solub. in water:</b>	Insoluble (20 °C)	<b>Melting point:</b>	61 - 66 °C
<b>Boiling point:</b>	N/A	<b>Flash point:</b>	N/A
<b>Storage temp.:</b>	at +15 °C to +25 °C	<b>Cautions:</b>	
<b>R:</b>	N/A	<b>S:</b>	N/A
<b>HS-No.:</b>	1521 90 90	<b>EC-Index-No.:</b>	232-383-7

**Hazard Symbol****Specification**

Solubility		Conforms	
Specific gravity		~ 0.96	
Drop point		61.0 - 66.0	°C
Acid value		17.0 - 22.0	
Ester value		70.0 - 80.0	
Saponification value		87.0 - 102.0	
Ceresine, paraffin & certain other waxes		Conforms	
Glycerol & other polyols		≤ 0.5	%

**Ordering Information**

<b>Volume:</b>	<b>500 gr</b>	<b>3 Kg</b>			
<b>Plastic</b>	443.07.00500.02	443.07.03000.02	-	-	-
<b>Glass</b>	-	-	-	-	-