

Product - Specification

gustavheess
group of companies since 1897

Reg-No.: Sp502050d
Rev-No.: d

Printing Date: 23. January 2020
Page: 1

Product / Trading-Name: **Beeswax white cosmetical grade**

Description: White beeswax cosmetic grade is a blend of white beeswax with other ingredients.
Product No.: 502050
CAS No.: 8002-74-2, 68002-71-1, 8012-89-3, 57-11-4
EINECS No.: 232-315-6, 268-084-3, 232-383-7, 200-313-4
INCI Name: Paraffin, Glyceryl palmitate/stearate, Cera Alba, Stearic Acid
Properties: Offwhite to yellowish pieces or plates, translucent when thin.

Parameter	Method	Unit	Value
<u>Physical and Chemical Characteristics</u>			
drop point	Ph. Eur.	°C	61 - 66
acid value	Ph. Eur.	mg KOH/g	17 - 24
ester value	Ph. Eur. [2.5.2]	mg KOH/g	70 - 80
saponification value	Ph. Eur.	mg KOH/g	87 - 104
colour (Lovibond 5 1/4") red			max. 1,8
colour (Lovibond 5 1/4") yellow			max. 15,0

Storage:

Keep in well closed, well filled containers or under inert gas, protect from light, cool and dry.

Created:	JG	Checked:	LL	Released:	Schw
Date:	08.08.17	Date:	08.08.17	Date:	10.08.17

