

SPECIFICATIONS

PRODUCT NAME	Beewax - Beeswax - grains - yellow (cosmetic) Bijenwas - korrels - geel (cosmetisch)
PRODUCT CODE	OBW048
DEFINITION	The beeswax is obtained melting the honeycomb walls made by the melliferous bees <i>Apis mellifera</i> L with hot water and removing the residues. In blocks or in pellets with a noncrystalline fracture, a yellowish color, and a pleasant honey odor.
USES	Suitable for cosmetic, Apiculture and technical uses.

CHARACTERISTICS	UNIT	LIMITS		METHOD
		Min.	Max.	
Melting point	°C	61	66	ASTM D 938
Acidity index	mg KOH/g	17	24	Eur. Ph (Beeswax)
Saponification index	mg KOH/g	87	104	Eur. Ph (Beeswax)
Esters index	mg KOH/g	70	80	Eur. Ph (Beeswax)
Ratio	-	3,3	4,3	Eur. Ph (Beeswax)
INCI Name	Cera Alba			
CAS N°	8012-89-3			
EINEC N°	232-383-7			