

Castor Wax

Wax No. 496

Koster Keunen Castor Wax is derived from the plant *Ricinus communis*. The oil is hydrogenated to make this hard, brittle, high melt point vegetable wax.

CHEMICAL PROPERTIES

ANALYTICAL TEST	METHOD	SPECIFICATION	UNITS
Melting Point	USP 741	85-89	°C
Acid Value	USP 401	3 Maximum	mg KOH/g
Saponification Value	USP 401	174 Minimum	mg KOH/g
Iodine Value	USP 401	3 Maximum	g/100g
Color	Visual	White to Off-White	

FORMULATION GUIDELINES

Koster Keunen Castor Wax can be used in all cosmetic and personal care products. It is used to thicken emulsions, bind antiperspirants and can work to disperse pigments. It is widely used in lip balms, anhydrous systems and color cosmetics.

REGULATORY

INCI NAME: Hydrogenated Castor Oil

CAS#: 8001-78-3

EINECS#: 232-292-2

KOSTER KEUNEN CODE#: 496

TRADE NAME: Castor Wax

MINIMUM SHELF LIFE: 2 Years

MANUFACTURED: Watertown, Connecticut, USA

NOT TESTED ON ANIMALS

KOSHER

ORGANIC

GMO FREE

NPA

GRAS

CANADA: Listed

JAPAN: Listed

CHINA: Listed

AUSTRALIA: Listed

REACH: Unknown at time of print

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