

Kostol Natural E

Wax No. 414

Kostol Natural E is a natural emulsifier approved by the NPA. This behenyl based emulsifier adds viscosity and results in matte emulsions.

CHEMICAL PROPERTIES

ANALYTICAL TEST	METHOD	SPECIFICATION	UNITS
Melting Point	USP 741	55-70	°C
Acid Value	USP 401	<5	mg KOH/g
Saponification Value	USP 401	65-95	mg KOH/g
pH	KK 250	3.5-7.0	
Color	Visual	Off-White to Light Tan	

FORMULATION GUIDELINES

Kostol Natural E is an O/W emulsifier for creams, lotions, hair pomades, surfactant systems, foundations, and mascaras. Koster Keunen has found Kostol Natural E a strong emulsifier and thickener in many systems; including sulfate-free surfactant systems, natural emulsions, and other challenging systems.

REGULATORY

INCI NAME: Behenyl Alcohol, Polyglyceryl-3 Stearate

CAS#: 661-19-8, 37349-34-1

EINECS#: 211-546-6, 609-412-0

KOSTER KEUNEN CODE#: 414

TRADE NAME: Kostol Natural E

MINIMUM SHELF LIFE: 2 Years

MANUFACTURED: Watertown, Connecticut, USA

NOT TESTED ON ANIMALS

KOSHER

ORGANIC

GMO FREE

NPA

GRAS

CANADA: Components listed

JAPAN: Unknown at time of print

CHINA: Components listed

AUSTRALIA: Components listed

REACH: Unknown at time of print

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