

Organic Emulsifying Wax

Wax No. 462

Organic Emulsifying Wax is a blend of certified organic raw materials that produce emulsions over a wide range of concentrations acting as the primary or secondary emulsifier.

CHEMICAL PROPERTIES

ANALYTICAL TEST	METHOD	SPECIFICATION	UNITS
Congeval Point	ASTM D938	62 - 75	°C
Acid Value	USP 401	10-25	mg KOH/g
Saponification Value	USP 401	120-150	mg KOH/g
Color	Visual	Orange to Brown	

FORMULATION GUIDELINES

Formulators can make an in situ soap emulsion by neutralizing this emulsifier with a small amount of sodium or potassium hydroxide in the water phase while making the emulsion. Organic Emulsifying Wax makes formulating organic certified creams and lotions very convenient.

REGULATORY

INCI NAME: Beeswax, Lecithin, Copernicia Cerifera (Carnauba) Wax

CAS#: 8012-89-3, 8002-43-5, 8015-86-9

EINECS#: 232-383-7, 297-307-2, 232-399-4

KOSTER KEUNEN CODE#: 462

TRADE NAME: Organic Emulsifying Wax

MINIMUM SHELF LIFE: 2 Years

MANUFACTURED: Watertown, Connecticut, USA

NOT TESTED ON ANIMALS

KOSHER

ORGANIC

GMO FREE

NPA

GRAS

CANADA: Components listed

JAPAN: Components listed

CHINA: Components listed

AUSTRALIA: Components listed

REACH: Annex V Exempt, Natural Substance

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