

FORMULATION EXAMPLE

MSAS.994.03.08.19 Natural Liquid Lipstick - Orange Red

Ingredients

	INCI EU (INCI US)	[%]
A		
Colorona® Tangerine Orange	(1) MICA, CI 77491 (IRON OXIDES), CI 77891 (TITANIUM DIOXIDE)	6.75
Colorona® Sienna Fine	(1) CI 77491 (IRON OXIDES), MICA	6.75
Timiron® Splendid Red	(1) CI 77891 (TITANIUM DIOXIDE), MICA, SILICA	1.50
RonaFlair® MTU	(1) CI 77163 (BISMUTH OXYCHLORIDE)	3.75
B		
Cerabeil BIO-D	(2) CERA ALBA (CERA ALBA (BEESWAX))	10.00
Cetiol® SB 45	(3) BUTYROSPERMUM PARKII BUTTER (BUTYROSPERMUM PARKII (SHEA) BUTTER)	5.00
Compritol 888 CG MB PELLETS	(4) GLYCERYL BEHENATE	5.00
Lipocire™ A SG	(4) C10-18 TRIGLYCERIDES	15.00
Acticire MB	(4) JOJOBA ESTERS, HELIANTHUS ANNUUS SEED CERA (HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX), ACACIA DECURRENS FLOWER CERA (ACACIA DECURRENS FLOWER WAX), POLYGLYCERIN-3	5.00
Cetiol® C5	(3) COCO-CAPRYLATE, TOCOPHEROL	13.00
Emogreen™ L15	(5) C15-19 ALKANE	10.00
Refined apricot oil	(6) PRUNUS ARMENIACA KERNEL OIL (PRUNUS ARMENIACA (APRICOT) KERNEL OIL)	5.00
Mango butter XNE003	(7) MANGIFERA INDICA SEED BUTTER (MANGIFERA INDICA (MANGO) SEED BUTTER)	12.75
C		
all-rac-alpha-Tocopherol	(1) TOCOPHEROL	0.50

Procedure:

Heat phase B to 70°C and mix until homogenous. Add phase A to phase B and stir until all pigments and fillers are well dispersed. At T<45°C add phase C. Cool down to 37°C and fill into suitable packaging.

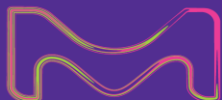
Notes:

Appearance : orange red thick balm

Viscosity : > 1 000 000 cP (Fungilab Expert, Spindle PF, 5 rpm) at 24°C

Stability : 3 months at room temperature, 4°C and 45°C

All Merck KGaA, Darmstadt, Germany/EMD Performance Materials products used are approved by COSMOS or are COSMOS compliant. Other raw materials may be available as COSMOS compliant quality.



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Suppliers:

(1) Merck KGaA, Darmstadt, Germany / EMD Performance Materials

(3) BASF AG

(5) Seppic

(7) Greentech SA

(2) Baerlocher France SASU

(4) Gattefossé (Deutschland) GmbH

(6) IES Labo

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