

LIQUID MAKEUP (2244-151)

RAW MATERIALS	% By Weight
A.	
EMERY 1787 Cetyl Alcohol Flakes, NF	2.0
Butylene glycol	3.5
EMEREST 2314 Isopropyl Myristate	3.0
NIMLESTEROL 1732 Liquid Absorption Base	5.0
EMSORB 2500 Sorbitan Oleate	1.5
EMERSOL 233 Oleic Acid	2.5
Isostearyl alcohol	2.0
Propyl paraben	0.1
B.	
Methocel K4M Premium	0.4
Demineralized water	57.8
Propylene glycol	10.0
Methyl paraben	0.2
CMC-7HF	0.5
EMSORB 2728 Polysorbate 60	1.0
Veegum	0.5
Iron oxide pigments	10.0

NIMLESTEROL 1732 aids in pigment wetting and suspension in this nonionic pigmented lotion. It also aids in emulsion stability and long term rheology control to prevent separation. Application on the skin is very smooth and even. There is no oily after-feel.

Procedure:

Predisperse Methocel, CMC and Veegum in the water and propylene glycol. Homogenize with fast agitation at elevated temperatures until a homogeneous solution is achieved. Add the remaining ingredients of B and heat to 90C with continued fast agitation. Heat and mix A in a separate vessel, add to B and allow to cool to 35C while homogenizing.

SOURCE: Emery Chemicals: EMERY Lanolin Alcohol and Lanolin Alcohol Absorption Bases: Formulation 2244-151

PEELABLE FACE MASK (2743-002)

RAW MATERIALS	% By Weight
A.	
SDA 40 alcohol	27.0
Gelvatol 20/90 Polyvinyl Alcohol	10.0
Deionized water	49.3
B.	
SDA 40 alcohol	7.5
EMEREST 2486 Pentaerythrityl Tetrapelargonate	3.5
LANTROL AWS 1692 PPG-12-PEG-65 Lanolin Oil	2.5
Methyl paraben	0.2

EMEREST 2486 increases the ease of spreading, without increasing the drying time or the oiliness of the product.

SOURCE: Emery Chemicals: EMEREST 2486: Formulation 2743-002