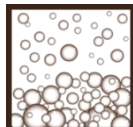


SHAMPOO SULFATE-FREE GOLD KIST APRICOT



- Pearlized Apricot colored shampoo
- Packaging : bottle
- A sulfate-free shampoo
- A synergy of surfactants for a plentiful foam.
- Apricot like smooth and silky texture
- Stabilizes mother-of-pearl.



EU07269A - 1506

Formula

A	Aqua / Water Polyquaternium-10 Disodium EDTA	Up to 100% 0.50% 0.05%
B	SOMEPON™ T25 ORAMIX™ L30 AMONYL™ 675SB ORAMIX™ NS10 PROTEOL™ OAT ORAMIDE™ DL 215	6.00% 20.00% 6.00% 4.00% 3.00% 2.00%
C	Aqua / Water Acrylates Copolymer	26.00% 8.00%
D	CI 15985 Potassium Aluminium Silicate and Titanium Dioxide Parfum/Fragrance Methylchloroisothiazolinone and Methylisothiazolinone	0.15% 0.30% 0.50% 0.15%

Procedure

Mix the phase A until homogeneity. Homogenize the phase B, add it in the phase A and mix (defloculator - 800 rpm, 5min). Add phase C in the mix, still mixing (500 rpm, 2min). The add ingredients of phase D, one by one under stirring (500 rpm) until the end of the addition.

Characteristics

Appearance	Pearlized orange colored shampoo
pH	5.8
Viscosity 1M at RT	21500 mPa.s Brookfield S4S6
Viscosity 1M at 45° C	29300 mPa.s Brookfield S4S6
Viscosity recovery at RT (after 1M at 45° C)	40800 mPa.s Brookfield S4S6
Stability*	M1 at RT, 45° C, 4° C

Raw materials from SEPPIC

SOMEPON™ T25

Sodium Methyl Cocoyl Taurate
Ultra-gentle anionic surfactant.

ORAMIX™ L30

Sodium Lauroyl Sarcosinate
Alternative to LESNa in sulfate free formulations. Respects the structure of skin and provides abundant, light and soft foam.

AMONYL™ 675SB

Cocamidopropyl Hydroxysultaine
Provides a fine foam that is stable over time. Provides significantly greater conditioning properties compared to classical betaines.

ORAMIX™ NS10

Decyl Glucoside
Very well-tolerated surfactant from vegetal origin. This gentle cleanser provides an abundant, stable foam. Cosmos, Ecocert and Natrue approved.

ORAMIDE™ DL 215

Cocamide DEA
Non ionic surfactant which helps thicken the formula.

PROTEOL™ OAT

Sodium Lauroyl Oat Amino Acids
Surfactant based on oat essential amino acids. It is very useful as a pigment-dispersing agent in make-up formulas. It is a mild surfactant which develops good wetting properties and an abundant unctuous foam without any drying effect on the skin. Thanks to its high tolerance, PROTEOL™ OAT is recommended for sensitive skins.

Other raw materials...

- Polyquaternium-10 : **UCARE POLYMER JR-400 (DOW CHEMICAL)**
- Disodium EDTA : **EDTA 2Na (CRODA)**
- Potassium Aluminium Silicate and Titanium Dioxide : **Candurin Silver Lustre (MERCK)**
- CI 15985 (sol. 1%) : **Yellow 6 (SENSIENT)**
- Parfum / Fragrance : **Abricot (EXPRESSIONS PARFUMÉES)**
- Methylchloroisothiazolinone & Methylisothiazolinone : **Euxyl K120 (SHÜLKE & MAYR)**