



PFI4499CS
02/10/19

The First Lip Balm that is ISO 16128 / NCA H.R.5071

Description:

"The First Lip Balm that is ISO 16128 / NCA H.R.5071" was developed to take care of dry and sensitive lips. It hydrates, repairs and protects them from external aggressions due to natural oils and waxes. This balm leaves a soft and smooth skin feel, without greasiness or tackiness.

Key ingredients:

- Creabase® MSO ISO 16128 is a natural wax based on Meadowfoam Seed Oil. It is ideal for lip products as it deeply moisturises, soothes and softens dry and sensitive skins. It also increases the stability of skin care products.
- Nordic Beauty Avena Finlandia is a natural oil that concentrates all the benefits of oat (*Avena Sativa*). It is extremely rich in phospholipids, sterols, essential fatty acids and vitamin E. It deeply hydrates, repairs and soothes the skin.
- Veggilano® White Gold is a mixture of esters and fatty acids derived from wax. It is a film-forming and long-lasting agent. Veggilano® White Gold is ideal for skin care formulations, especially lip products, as it repairs, hydrates and protects mucosa. It leaves a non-sticky, glossy film.

Ingredient	Phase	INCI Name	Qty%	Function
Creagel® Crystal 100 ISO 16128	A	Hydrogenated Vegetable Oil (and) Ethylene/Propylene Copolymer	12,50%	Texturizer
Hectone® HVO		Hydrogenated Vegetable Oil (and) Distearidimonium Hectorite (and) Propylene Carbonate	37,00%	Thixotropic, Texturizer
Vegeflow® 60 ISO 1612		Hydrogenated Vegetable Oil	5,00%	Natural emolient
Creabase® MSO ISO 16128		Limnanthes Alba (Meadowfoam) Seed Oil (and) Candelilla Cera (and) Hydrogenated Meadowfoam Seed Oil	27,00%	Texturizer, Viscosity modifier, Nourishing
Veggilano® White Gold		Lanolin	8,00%	Moisture barrier
Nordic Beauty Avena Finlandia		Avena Sativa (Oat) Kernel Oil	10,00%	Nourishing, Antioxidant
Aroma Vanille	B	Aroma	0,50%	

Procedure:

Heat phase A to 90°C under mixing until homogeneous.
Homogenise for a few minutes at 4000 rpm.
Then add phase B under stirring.
When the mixture is homogeneous, leave to cool down in the fridge.

Efficacy testing:

Wrinkle decrease Delta D of 42% after 5 minutes.
Wrinkles decrease Delta W of 10,34% after 5 minutes.
TEWL decrease of 22,5% after 5 minutes.
TEWL decrease of 37% after 30 minutes.
TEWL decrease of 57% after 1 hour.

ISO 16128 Indexes:

Natural Origin Content: 93,58%
Natural Content: 41,63%

Organic Origin Content: 0%
Organic Content: 0%

Important:

Hectone® HVO should be homogenized before use.