

# EASY VICTORY MULTIPLE W/O/W EMULSION

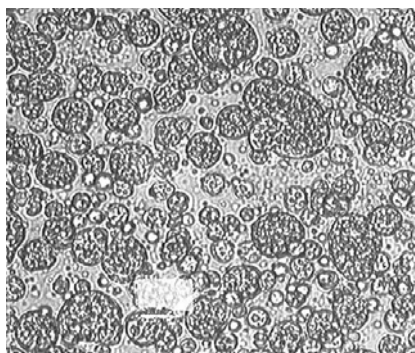


· White and compact emulsion

· Packaging: pot

· Combination of glycosidic emulsifiers which allow to formulate a multiple emulsion with a classic process

· Oil droplets contain water tanks => sensation of comfort guaranteed



## Formula

<b>A</b>	<b>MONTANOV™ 202</b>	2,00 %
	<b>FLUIDANOV™ 20X</b>	1,00 %
	<b>LANOL™ 99</b>	20,00 %
	<b>SEPICIDE™ HB</b>	1,00 %
<b>B</b>	<b>SEIPLUST™ 400</b>	0,5 %
<b>C</b>	Aqua/Water	Up to 100 %
<b>D</b>	Parfum/Fragrance	0,1 %

## Procedure (Pilot – DUMEK - 2KG)

Heat the water in the main tank while the fatty phase is separately warmed. Add Sepiplus™ 400 into water, then add fatty phase while mixing (speed 1- 700 RPM). Mix for 15 minutes. Mix with an anchor until the whole mixture gets totally cool. At 40°C add the fragrance phase.

## Characteristics

Appearance	white cream
pH	6.2
Viscosity at RT	26,000 mPa.s BROOKFIELD LV4 speed 6
Viscosity after 1 month at 45°C	20,000 mPa.s BROOKFIELD LV4 speed 6
Viscosity recovery at room temp.(after 1 month 45°C)	23,000 mPa.s BROOKFIELD LV4 speed 6
Stability	Stable 1 month at RT & 45°C Stable after one month freeze-thaw cycles -5 / +40°C Stable after 20' of centrifugation at 3000 rpm at RT Stable after 18 hours at -18°C

## Raw materials from SEPPIC

### MONTANOV™ 202

#### *Arachidyl Alcohol & Behenyl Alcohol & Arachidyl Glucoside*

Glucolipid emulsifier in harmony with nature. It produces emulsions with a very light and evanescent touch, which confers an easy application and a quick penetration. Their matt effect prevents skin from glossy and fatty aspect. Thanks to liquid crystals which contain water, Montanov™ 202 helps to keep skin moisturized. In combination with Fluidanov™, Montanov™ 202 creates water reservoirs into oily droplets.

### FLUIDANOV™ 20X

#### *Octyldodecanol & Octyldodecyl Xyloside*

An original xylolipidic emulsifier, designed for the renaissance of water-in-oil emulsions. Extra-Fluid, Fluidanov™ 20X is easy to use. It allows to carry out multiple emulsions. This novel formulation method guarantees surprising textures, uniting of freshness and cushion effect.

### LANOL™ 99

#### *Isononyl Isononanoate*

Texturing agent which is very easy to emulsify. It provides a soft and light texture and is easy to spread.

### SEIPLUST™ 400

#### *Polyacrylate-13 & Polyisobutene & Polysorbate 20*

Thickening agent in liquid form ready to use (no predispersion or neutralization). Sepiplus™ 400 gives an improved electrolyte resistance. It also allows a good pick-up and guarantees a good spreadability and is compatible with a wide range of actives over a wide pH range (3 to 11).

### SEPICIDE™ HB

#### *Phenoxyethanol & Methylparaben & Ethylparaben & Propylparaben & Butylparaben*

Preservative

## Other raw materials...

- Fragrance: **sentiment d'évasion (TECHNICO FLOR)**