

## POP ROCKS ENERGIZING MOUSSE ACID GEL



- **Transparent blue gel**
- **Packaging: Tube**
- **Real mineral cocktail, GULF STREAM SEA WATER™ and SEPITONIC™ M3 bring a breath of oxygen to the body**
- **SEPIMAX™ ZEN stabilizes the gel in a very acidic medium (pH=2) containing chemical exfoliants (AHA): conductivity = 18600 µS/cm**

*This formula has to be used in association with formula EU07335B to obtain a pop rocks mousse.*

*Don't use alone on the skin due to acidic pH*



EU07335A - 1503

Formula		
A	Aqua/Water <b>SEPICIDE™ LD</b>	QSP 100% <b>0.50%</b>
B	<b>SEPIMAX™ ZEN</b>	<b>1.30%</b>
C	Citric acid Glycolic acid <b>GULF STREAM SEA WATER™</b> <b>SEPITONIC™ M3</b> Colorant	3.00% 1.00% <b>0.50%</b> <b>1.00%</b> 0.20%

Procedure	
<b>TRIMIX – 5 kg</b>	
Heat water to 65°C and then add <b>SEPICIDE™ LD</b> . Disperse <b>SEPIMAX™ ZEN</b> under under quick stirring (2000 rpm). Once phase A homogeneous, cool down to 50°C. Introduce ingredients of phase B one by one under quick stirring.	

Characteristics	
Aspect	Transparent blue gel
pH	2.00
Viscosity M1 at RT	11 700 mPa.s Brookfield S3S6
Viscosity M1 at 45° C	4 350 mPa.s Brookfield S3S6
Viscosity recovery at RT (after 1M at 45° C)	10160 mPa.s Brookfield S3S6
Stability*	At RT /45° C/ thermal cycles -5° / +40° C

## Raw materials from SEPPIC

### SEPICIDE™ LD *Phenoxyethanol*

Preservative agent with a good activity against gram-negative micro-organisms, particularly *Pseudomonas Aeruginosa*

### SEPIMAX™ ZEN *Polyacrylate Crosspolymer-6*

Powder polymer with a MAXIMUM resistance to electrolytes thanks to its high associative behavior. Stable from pH 2 to 8, it enables the creation of formulas with a specific skin feeling: rich, velvety and elegant. It is now possible to formulate transparent aqueous gels, cream-gels and emulsions with any kind of active ingredients and to achieve ZEN.

### GULF STREAM SEA WATER™ *Sea salt (Maris Sal)*

Powder form active bringing a sea water concentrate, thanks to its richness in minerals and oligoelements.

### SEPITONIC™ M3 *Magnesium Aspartate and Zinc Gluconate and Copper Gluconate*

Smart mineral complex, it boosts oxygenation and efficacy of other active ingredient in formulas. SEPITONIC™ M3 is a cell chronoennergizing and anti-free radical agent designed for hair and skin care. Increasing the cutaneous oxygenation (*in vivo* proven), SEPITONIC™ M3 is active at any age for vitality, skin aging prevention and protection against stress and pollution.

## Other raw materials...

Citric Acid (**MERCK**)

Glycolic acid (**FISHER**)

Colorant: BLEU AZUR W6004 (**SENSIENT LCW**)