

# CURL REFRESHING MILKY SPRAY (EU07808)

A sprayable emulsion to instantly define curls and condition the hair.

<b>A</b>	Aqua/Water <b>SEPIMAX ZEN™</b> (Polyacrylate Crosspolymer-6) Glycerin	<b>Seppic</b>	83.43% <b>0.50%</b> 3.00%
<b>B</b>	<b>FLUIDIFEEL™ EASY</b> (Lauryl Glucoside, Myristyl Glucoside, Polyglyceryl-6 Laurate) <b>EMOGREEN™ HP 40</b> (C15-19 Alkane, Hydrogenated Polyfarnesene) Cocos Nucifera oil	<b>Seppic</b> <b>Seppic</b>	<b>3.00%</b> <b>3.00%</b> 2.00%
<b>C</b>	<b>XYLISHINE™ C</b> (Xylitylglucoside, Anhydroxylitol, Maltitol, Xylitol, Pelvetia Canaliculata Extract) Phenoxyethanol, ethylhexylglycerin Polyquaternium-7 Sol 1% C.I.15985	<b>Seppic</b> DKSH Lubrizol Sensient LCW	<b>3.00%</b> 1.00% 1.00% 0.07%
<b>D</b>	Sol. 12% lactic acid		qs pH

**Aspect :** Light orange liquid emulsion

**pH:** 4.8/ **VISCOSITIES:** **1D at RT:** 1900 mPa.s Brookfield M2V6, **after 1M at TA:** 1700 mPa.s Brookfield M2V6

**Recovery at RT (after 1M at 45°C):** 1500 mPa.s Brookfield M2V6

**STABILITY:** 3M at RT, 45°C

#### FORMULATION ADVICES: Pilot scale - 6kg batch - Trimix, defoculator

Weigh phase A water. Add glycerine, stirring at 500rpm for 3min. Drizzle in Sepimax zen and mix at 3000rpm for 10min. Weigh phase B, melt at 50°C, homogenize and add to phase A, stirring at 1400rpm for 10min. Add phase C ingredients one by one to mixture A+B under stirring (1000rpm). Adjust pH if necessary.

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## HIGHLIGHT:

**FLUIDIFEEL™ EASY** creates a white and stable fluid formulas. **SEPIMAX ZEN™** helps to stabilize the formula containing a cationic polymer.

**EMOGREEN™ HP40** provides film forming properties with a soft and supple afterfeel. It brings hair volume and anti-frizz properties and conditioning effect.

**XYLISHINE™ C** controls the volume of hair and repairs hair cuticle restoring hair & water interactions..

*Spray on dry hair to refresh curls.*



NATURALITY  
PROFILE  
according to  
ISO 16128 norm

**SPRAYABLE FLUID EMULSION**

**CURLS DEFINED, NO FRIZZ**

**CONDITIONING & SHINE**