

EUROPACIF 2155 ULTRA



■ PRODUCT DESCRIPTION

Europacif 2155 Ultra is a preservative free versatile opacifier developed for giving formulations a milky and creamy appearance

■ INCI NAME

Styrene/Acrylates Copolymer

■ BENEFITS

- Highly effective
- Low dosage level
- Cost effective
- High whiteness
- Dense opacity
- Preservative free
- Easy to use
- Excellent formulation stability and compatibility
- No modification of the formulation cleansing properties

■ APPLICATIONS

Personal care: body washes, liquid soaps, foam baths, shampoos, nail cosmetics and skin care products
Home care: dish washing liquids, all-purpose cleaners and fine laundry detergents

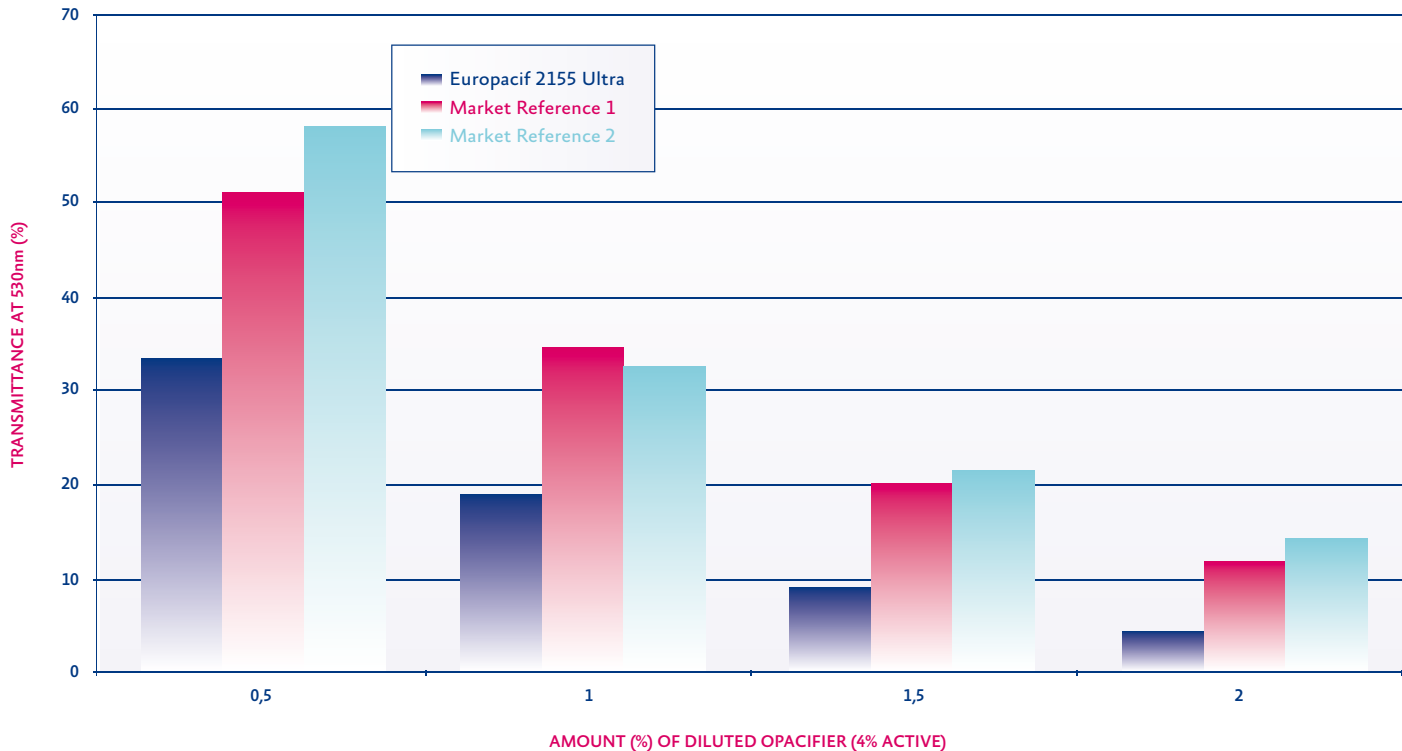
■ RECOMMENDATIONS

Europacif 2155 Ultra should always be added at the end of the manufacturing process, esp. after final pH adjustment. Europacif 2155 Ultra should be pre-diluted in water at a ratio of 1 part opacifier to 4 parts of water just before addition to the formulation. The addition of Europacif 2155 Ultra should always happen slowly but under sufficient stirring
Dosage level: 0.1 – 1%

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OPACIFYING PERFORMANCE

The opacifying performance of Europacif 2155 Ultra can be illustrated through transmittance measurements



GUIDE FORMULATION

Softening shower cream
Reference 993-08B

INGREDIENT	INCI DESCRIPTION	% W/W	SUPPLIER
Water	Aqua	55,7	-
LES28	Sodium Laureth Sulfate	30,0	-
Glycerin	Glycerin	6,0	-
Euroquat HCB LA	Cocamidopropyl Betaine	4,0	EOC Surfactants
Euroglyc AMS	Sodium Cocoamphoacetate	2,0	EOC Surfactants
Citric Acid	Citric Acid	Qs to pH 5,5	-
ProtaFlor Milk Q80	PEG-5 Cocomonium Methosulfate (and) Lactose (and) Hydroxypropyltrimonium Hydrolysed Casein	2,0	EOC Surfactants
Europacif 2155 Ultra	Styrene/Acrylates Copolymer	0,3	EOC Surfactants
Preservative	-	Qs	-
Sodium Chloride	Sodium Chloride	Qs to 3000 mPa.s	-

EOC SURFACTANTS

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