# Silsoft<sup>™</sup> CLX-E + emulsion

#### **Product Description**

Silsoft<sup>™</sup> CLX-E + is a novel conditioning agent that forms a durable, crosslinked network on hair resulting in improved manageability, reduced frizz and a soft radiant appearance without weighing down hair or leaving residue behind. Designed to deliver long lasting results through multiple washes, improving the hydrophobicity of damaged hair for up to 30 washes.

#### **INCI** Name

Dipropylene Glycol (and) Polysilicone-29

#### **Typical Benefits**

- Durable effects that last multiple washes
- Thermal protection
- Helps to repair split ends
- Boosts the effects of daily conditioners
- Can reduce drying time of hair
- Superior conditioning and helps to reduce the combing force
- Restores hydrophobicity of hair
- Anti-frizz effect

### **Typical Physical Properties**

#### Features

- Effective at low dosage levels
- Self-limiting deposition
- Dispersible in water without the need for surfactants

Appearance	Clear to slightly hazy liquid
рН	4 - 6
Silicone content (%)	15
Cyclics content	<1000 ppm D4 or D5
Viscosity at 25°C (cS)	100 - 500
Solubility	Easily dispersible in water

Typical properties are average data and are not to be used as or to develop specifications.

#### **Potential Applications**

Skin Care	Hair Care
Bath and shower products	Conditioners (leave on)
Liquid hand soaps	Conditioners (rinse off)
	Hair masks
	Hair serums
	Pre-treatments for hair dying
	Color protection products
	Thermal Straightening/curling products
	Shampoos

## Shine sprays

#### **Regulatory Compliance**

For regulatory information, contact a MPM representative.

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#### Product Safety, Handling, and Storage

Customers should review the latest Safety Data Sheet (SDS) and label for product safety information, safe handling instructions, personal protective equipment, if necessary, emergency service contact information, and any special storage conditions required for safety. Momentive Performance Materials (MPM) maintains an around-the-clock emergency service for its products. SDS are available at <u>www.momentive.com</u> or, upon request, from any MPM representative. For product storage and handling procedures to maintain the product quality within our stated specifications, please review Certificates of Analysis, which areavailable in the MyMomentive™ Order Management Site. Use of other materials in conjunction with MPM products (for example, primers) may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other mat

#### **CONTACT INFORMATION**

For product prices, availability, or order placement, contact our customer service center by visiting www.momentive.com/contact-us or email us at commercial.services@momentive.com



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