

Product: **CQester 7-GC**

Item Number: 192332

INCI PEG-7 Glyceryl Cocoate**CAS #** 68201-46-7

DESCRIPTION PEG-7 Glyceryl Cocoate is a mild, water-soluble ester derived from coconut fatty acids and glycerin. It functions as a gentle surfactant, emollient, and solubilizer, offering excellent cleansing, conditioning, and hydration properties. This versatile ingredient is widely used in personal care, household cleaning, and industrial formulations.

APPLICATION **Personal Care:** Gentle surfactant, foam booster, and emollient in shampoos, body washes, and moisturizers; solubilizer for essential oils and fragrances. **Household Cleaning:** Solubilizer and mild surfactant in dishwashing liquids, liquid detergents, and multipurpose cleaners. **Industrial Applications:** Emulsifier and conditioning agent in specialty cleaning products and water-based formulations.

TYPICAL PROPERTIES

Appearance	Clear liquid
Color Gardner	3.00 Max.
pH (5% Aqueous Solution)	6.00 – 8.00
Acid Value (mg KOH/g)	2.00 Max.
Hydroxyl Value (mg KOH/g)	170.00 – 190.00
Saponification Value (mg KOH/g)	90.00 – 100.00
Moisture Content (by KF) (%)	1.00 Max.

HANDLING & STORAGE

Store in original sealed container in a cool, dry, and well-ventilated area. Keep away from direct sunlight. Handle in accordance with good industrial hygiene and safety practices.

PACKAGING

200 KG DRUM