

# Chemeen C-12G (Lubricant/Emulsifier)

## **Applications**

Chemeen C-12G is an ethoxylated coco-amine which offers lubricity and emulsification properties to metalworking and textile formulations. This material also functions as a mild degreasing agent and detergent for hard surface cleaning in the I&I and metal cleaning markets.

Recommended use levels: 0.5 - 1.0%

## **Typical Properties**

Appearance @ 25°C Clear Amber Liquid

Specific Gravity @ 25/25°C 1.02 HLB 14.3 Aqueous Solubility Soluble

#### **Specifications**

Color (Gardner) 12 Maximum
Neutralization Equivalent 710-780
Hydroxyl Value 170-210
pH (5& Aqueous) 9.0-10.5
Water, % 2 Maximum

#### **Performance Features**

- Multi-Industry Functionality
- Degreasing Attributes
- Good Emulsification and Lubricity Properties
- Good Detergent Properties

(Effective:04/06)

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