

## Coco Glucose

### Specification Sheet

**Description:** Natural surfactant blend made of four different surfactants with different ionicity: Sodium cocoamphoacetate (amphoteric), lauryl glucoside (non-ionic), sodium cocoyl glutamate (anionic), and sodium lauryl glucose carboxylate (anionic). Since it is free of ethylene oxides, alkyl sulfates and preservatives it is suitable for the formulation of alternative, mild shampoos and shower gels. Activity: 42-52% (content of active substances).

**CAS:** 7732-18-5, 61791-32-0, 56-81-5, 110615-47-9, 68187-30-4, 383178-66-3

**INCI Name:** Sodium cocoamphoacetate, lauryl glucoside, sodium cocoyl glutamate, sodium lauryl glucose carboxylate

**Composition:** Sodium cocoamphoacetate, lauryl glucoside, sodium cocoyl glutamate, sodium lauryl glucose carboxylate, water, glycerin

**Purity Grade:** No purity grade applicable

**Appearance:** Clear yellowish, low viscous liquid with characteristic odor

**Benefits:**

- Concentrated surfactant blend for mild shampoos and shower gels
- Has good foaming properties
- Needs only water, fragrance and preservation to form the basis of a gentle skin cleansing system

**Use:** Can be added to formulas as is. Needs to be diluted with water can not be used as is. Recommended use level 2-40% depending on desired foaming and cleansing effects. For external use only.

**Applications:** Body washes, shampoos, bubble baths, face cleansing lotions, baby products, hair conditioners, cream rinses (can be used in certified organic products; allowed concentration depends on the guidelines of the specific organization issuing the organic certification)

**Solubility:** Water-soluble

**Preservation:** Preservative-free

**Storage:** Store in a closed container at a dry place at room temperature

**Country of Origin:** Germany

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**Raw material source:** Mixture. Fatty acids derived mainly from coconut oil.

**Manufacture:** Blend made of four different surfactants including sodium cocoamphoacetate (amphoteric), lauryl glucoside (non-ionic), sodium cocoyl glutamate (anionic), and sodium lauryl glucose carboxylate (anionic).

**Animal Testing:** Not animal tested

**GMO:** GMO-free

**Vegan:** Does not contain animal-derived components

**HS Code:** 3402319000

**Proposition 65:** Under California's Safe Drinking Water and Toxic Enforcement Act, better known as OEHHA Prop 65, we are required to place a warning to this product since the OEHHA believes that dichloroacetic acid, which is contained in this product at a concentration of less than 0.1%, may be carcinogenic and may cause birth defects. **WARNING:** This product can expose you to chemicals including dichloroacetic acid, which is known to the State of California to cause cancer, birth defects, and other reproductive harm. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)