

Updated: 02/16/2020

## Phospholipid Coconut-Avocado Milk

### Specification Sheet

**Description:** Fluid, milky oil-in-water emulsion containing micro-droplets of coconut oil, avocado oil and phospholipids. Can be used as is on the hair or skin or can also be added to existing products to improve the moisturizing properties of a product and/or make it more natural. White to off-white low-viscosity liquid. Characteristic odor. Preserved with sodium benzoate. Water-soluble. pH 4-5.5.

**CAS:** 7732-18-5, 8001-31-8, 8024-32-6, 504-63-2, 31566-31-1, 123465-35-0, N/A, N/A, 79665-93-3, 33940-99-7, 67762-27-0, 25383-99-7, 56-81-5

**INCI Name:** Water, Cocos Nucifera (coconut) oil, Persea Gratissima (avocado) oil, propanediol, glyceryl stearate, phospholipids, Cocos Nucifera (coconut) water, Cocos Nucifera (coconut) fruit juice, polyglyceryl-10 oleate, polyglyceryl-10 dioleate, cetearyl alcohol, sodium stearyl lactylate, glycerin.

**Benefits:**

- Multi-functional humectant providing proper oil and moisture balance for hair and skin
- Provides effective conditioning, softening, and smoothing properties to the hair
- Provides shine and anti-frizz to the hair and improves damaged hair
- Compatible with cationic surfactants. Helps incorporate oils into surfactant systems
- Micro-droplets assure improved delivery and fast absorbance
- Easy to use and sprayable

**Use:** Add as is to after the emulsification process or to the water phase of emulsions below 35°C/95°F. Typical use level 1-100% for skin care product, 1-20% for hair care products. High-shear mixing should be avoided. Ideal pH range is 4.0-8.0. For external use only.

**Applications:** Conditioners, shampoos, hair masks, hair styling products, sprayable formulas, cold-process formulas. Skin care products such as creams, lotions, serums, cleansers, and foundations.

**Country of Origin:** USA

**Raw material source:** Avocado oil, coconut oil, and phospholipids

**Manufacture:** Proprietary blend of avocado oil, coconut oil, and phospholipids dissolved in water, glycerin, propanediol, and emulsifiers.

**Animal Testing:** Not animal tested

**GMO:** GMO-free

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