Glycol Stearate IP

Specification Sheet

**Description:** Self-emulsifying pearlizing and opacifying agent. Off-white flakes, faint odor. Water-insoluble, dispersible in water & oil. HLB value 5-6, gives water-in-oil emulsions. Melting Point: 57-60°C (135-140°F).

**CAS:** 111-60-40, 36284-86-3

**INCI Name:** Glycol stearate, stearamide AMP

**Benefits:**

- Excellent opacifier and pearlizing agent for liquid cream, pastes, shampoos and liquid soap
- Produces a lustrous pearl with minimal foam depression
- Acts as a secondary emulsifier to produce stable light textured creams and lotions
- Has skin conditioning properties

**Use:** Warm to melt before use, typical use level 2-10% (as emulsifier), 4% (as pearlizer). External use only.

**Applications:** Hair shampoos, conditioners, hair rinses, body washes, liquid soaps, lotions, creams, hair pastes, liquid soap.

**Country of Origin:** USA

**Raw material source:** Vegetable oils and/or tallow

**Manufacture:** Glycol stearate and stearamide AMP are produced from stearic acid which is obtained from various vegetable oils or tallow.

**Animal Testing:** Not animal tested

**GMO:** Not tested for GMO-derived components

**Vegan:** May contain animal-derived components