

# Isohexadecane

## Specification Sheet

**Description:** Branched hydrocarbon dry-finish emollient that leaves a light silky feeling on the skin.

**CAS:** 93685-80-4

**INCI Name:** Isohexadecane

**Composition:** Isohexadecane

**Appearance:** Clear, odorless liquid.

**Benefits:**

- Excellent emollient and skin-conditioner for makeup products, skin, and hair care products.
- Ideal cleansing ingredient for face and eye makeup cleansers.
- Compatible with silicone.

**Use:** Can be added to formulas as is, add to oil phase, use level 2-50%. For external use only.

**Applications:** Face creams, lotions, makeup, face oils, color cosmetics, makeup removers, hair care.

**Solubility:** Insoluble in water, miscible in isopropyl myristate, mineral oil & slightly miscible in castor oil

**Preservation:** Preservative-free

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

**Country of Origin:** USA and Europe

**Raw material source:** Petroleum derivatives

**Manufacture:** Multi-step process to form a branched C16 hydrocarbon from petroleum derivatives.

**Animal Testing:** Not animal tested.

**GMO:** GMO-free (does not contain plant-derived components)

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



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**HS Code:** 2712900000