

## Castor Oil

### FACT SHEET

**Description:** Natural vegetable oil derived from the seeds of the herbaceous plant castor, consisting of triglycerides of different fatty acids (90% ricinoleic acid, 3-4% oleic acid, 3-4% linoleic acid). Clear slightly yellowish viscous liquid, mild characteristic odor. Miscible in alcohol, insoluble in water. CAS# 8001-79-4.

**INCI Name:** Ricinus communis.

**Properties:** Multipurpose emollient (leaves the skin soft & smooth), good hair conditioner (repairs & nourishes the hair, stimulates the scalp), moisturizer & lubricant (gives shine to lipsticks & lipbalms).

**Use:** Can be added to formulas as is, add to the fat phase.

**Applications:** Creams, lotions, hair care products, bath oil, sun & baby care products, lip care products.