

10800 231st Way NE Redmond, WA 98053 Phone: 425-292-9502 makingcosmetics.com



Updated: 17-Mar-2022

## Castor Oil, USP

## **Specification 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).

CAS: 8001-79-4

INCI Name: Ricinus communis (castor) oil

Composition: Ricinus communis (castor) oil

Purity Grade: USP Grade

Appearance: Clear slightly yellowish viscous liquid, mild characteristic odor

## **Benefits:**

- Excellent emollient leaving the skin soft and smooth)
- Good hair conditioner making the hair looked nourished and shiny
- Widely used as moisturizer and lubricant in lip care products to add shine and luster

Use: Can be added to formulas as is, add to the fat phase. Use level 1-40% in skin care products and 0.2-2% in shampoos & conditioners. For external use only.

Applications: Creams, lotions, hair care products, sun care, lip care products.

Solubility: Oil-Soluble

**Preservation:** Preservative-free

Storage: Store light-protected at a cool and dry place

Country of Origin: India

Raw material source: Ricinus Communis beans

Manufacture: Cold-pressed from Ricinus Communis beans



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**Animal Testing:** Not animal tested

GMO: No data available, but unlikely to contain GMOs

Vegan: Does not contain animal-derived components

HS Code: 1515908002