

## DATA SHEET

Castor oil - Castor olie

**Part Number: 30823 - OBW009**

<b>INCI name:</b>	Ricinus Communis Seed Oil
<b>Synonyms:</b>	Palm of Christ, palma Christi, castor oil plant
<b>Country of Origin:</b>	India
<b>CAS Number:</b>	8001-79-4
<b>EC Number:</b>	232-293-8
<b>Status:</b>	100% Pure & Natural



### **General Description**

The Castor Oil Plant is a flowering plant belonging to the Euphorbiaceae family. Growing up to 12 metres high, it has seeds, which are commonly named 'beans.' The glossy leaves are 15–45 centimetres long, long-stalked, alternate and palmate with 5–12 deep lobes with coarsely toothed segments. The flowers are borne in terminal panicle-like inflorescences of green or, in some varieties, shades of red monoecious flowers without petals. The fruit is a spiny, greenish (to reddish-purple) capsule containing large, oval, shiny, bean-like, highly poisonous seeds with variable brownish mottling.

### **Extraction**

Ricinus communis Seed Oil is the fixed oil obtained from the seeds of Castor, *Ricinus communis*, Euphorbiaceae.

### **Common Uses/Applications**

- Component used in cosmetic products.

### **Aromatherapy Actions/Uses**

- Considered to have the following properties: Anti-inflammatory, laxative, emollient, fungicidal, germicidal, insecticidal, disinfectant, emmenagogue and spermicidal.
- Regarded to be helpful for: Rheumatism, birth control, menstrual disorders, skin care, lactation, dry or brittle hair, constipations and arthritis.

### **Animal Non-Testing Declaration**

SoapQueen has never been involved in animal testing or retesting for any of its products, nor has it sanctioned any third party to conduct such testing.

### **Transmissible/ Bovine Spongiform Encephalopathy (T.S.E/B.S.E)**

This product does not contain, and is not derived from, specified risk material as defined in Commission Decision 97/534/EC or mechanically recovered meat obtained from the vertebral column of bovine, ovine or caprine animals. During production, storage and transport there is no contact with any extracts of animal (cattle, sheep, goat etc) origin and a cross contamination is excluded. Product is therefore free from Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE).

### **Statement on Genetically Modified Organisms**

We confirm to the best of our knowledge that this product does not contain nor has been produced with the aid of any genetically modified organism. In consequence, this product will not contain any detectable residues of protein or DNA resultant from genetic modification.

**The data provided in this document is meant to represent anecdotal, typical data and information for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.**

Revision Date: 29/06/2015

Revision: 0