

## 1. IDENTIFICATION

**Trade name** VEGETABLE PETROLATUM VP170

Uses : Cosmetic applications

Manufacturer Charkit Chemical Corporation

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Norwalk, CT 06854

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## 2. HAZARDS IDENTIFICATION

No hazards identified under regulation 67/548/EEC...

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Description/Chemical name	INCI	Ricinus Communis (Castor) Seed Oil (and) Hydrogenated Castor Oil (and) Copernicia Cerifera (Carnauba) Wax (and) Cera Alba (Beeswax)
	CAS	8001-79-4 + 8001-78-3 + 8015-86-9 + 8012-89-3
	EINECS	232-293-8 + 232-292-2 + 232-399-4 + 232-383-7
Hazardous components	None	
Additives	None	

## 4. FIRST AID MEASURES

Eye contact	Flush eyes with plenty of water. Seek medical attention if any irritation persists.
Skin contact	If liquid product is splashed onto the skin, cool immediately under water. Do not remove the solidified product. Obtain medical attention.
Ingestion	Seek medical advice.

## 5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Dry powder, CO <sub>2</sub> , foam, sand.
Special risks	None identified.
Special precautions for fire fighting	Use positive pressure self contained breathing apparatus in conditions of thick smoke.

## 6. ACCIDENTAL RELEASE MEASURES

Individual precautions	Wear protective clothing, gloves, eye protection. Spilled product can represent a slip hazard.
Environmental precautions	Do not discharge into drains, surface water, ground water.
Clean up procedure	Collect the spilled product mechanically. Recuperate all material in a suitable container for disposal.

## 7. HANDLING AND STORAGE

Handling	Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing.
Storage	Store in a cool dry place in original packaging. Protect from direct heat sources.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Not considered as a dangerous substance.  
Refer to paragraph 7.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	Semi-transparent gel
Color	Off-white to ivory
Odor	Faint, characteristic
Melting point, °C	57 - 68
Flash point, °C	> 200
Auto-ignition temperature, °C	> 200
Density, 25°C, g/cm <sup>3</sup>	0,96
Solubility	Insoluble in water. Soluble in oils and organic solvents.

**10. STABILITY AND REACTIVITY**

Conditions to avoid	No hazardous reactions identified.
Materials to avoid	Strong oxidizing agents.
Hazardous decomposition products	If heated to high temperatures, smoke, soot and toxic fumes (carbon dioxide, carbon monoxide) may be produced.

**11. TOXICOLOGICAL INFORMATION**

From information available, this substance is non toxic under normal conditions and is not classified in EEC listing.

**12. ECOLOGICAL INFORMATION**

Biodegradation	Expected to be ultimately biodegradable
Fish toxicity	No data (water insoluble)
Bacterial toxicity	No data

**13. DISPOSAL CONSIDERATIONS**

Product	The disposal should be in accordance with all applicable regulations.
Used packaging	Do not discharge into drains, surface and ground water. Packaging can be cleaned and reused.

**14. TRANSPORT INFORMATION**

ADR	Not classified.
IMDG	Not classified
IATA	Not classified

**15. REGULATORY INFORMATION**

Classification and labelling according to EC 1272/2008

No classification	
Pictogram	none
H phrase (Hazard)	none
P phrase (Precautionary)	none

**16. OTHER INFORMATION**

No classification nor hazards labelling under regulation 67/548/EEC

Creation date	01.2008
Last modification	10.2013

This document completes the product technical data sheet but does not replace it. The information contained in this notice is based on current knowledge and relates to the product in the state in which it is delivered. It is intended to describe the product from the point of view of safety requirements and does not guarantee any particular property or use.

The user takes full responsibility for the use of the product and it is his further responsibility to ensure that the product is employed in complete conformity with all relevant legislation and reglementation.