# **ANDIROBA OIL**

In accordance with Regulation (EC) No. 1907/2006 (REACH)

### **SECTION 1: COMPANY AND PRODUCT INFORMATION**

Product Name	Andiroba Oil
INCI Name	Carapa guianensis seed oil
Product Use	Active ingredient in cosmetic and personal care applications
Restrictions of Use	Cosmetic use only
Company Name	Primegreen B.V.
Company Address	Gedempte Zalmhaven, 807 3011 BT Rotterdam The Netherlands
Emergency telephone	+31 6 57 93 11 64

### **SECTION 2: HAZARDS IDENTIFICATION**

Hazard Pictograms	Not applicable
Signal Word	Not applicable
Hazard Classification	Does not meet the criteria for a dangerous or hazardous substance
Hazard Category	Non-classified
Hazard Statements	Not applicable
Precautionary Statements	Not applicable
Other Hazards	None



# **SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS**

INGREDIENT NAME	HAZARD CATEGORY	CAS NUMBER	WEIGHT (%)
Carapa guianensis seed oil	Not Classified	352458-32-3	100

# **SECTION 4: FIRST AID MEASURES**

If ingested	Non toxic in small doses. For sizeable amount, seek medical assistance.
If inhaled	Not available.
Eye contact	If wearing contact lenses, remove them. Wash eyes with clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.
Skin contact	Due to its use in cosmetics, no adverse effects are expected. If irritation occurs, wash exposed area with soap and water.
Notable Exposure symptoms	No other adverse clinical effects are known to be associated with exposure to this material.

### **SECTION 5: FIRE FIGHTING MEASURES**

Flash Point	Not determined
Extinguishing Media	Carbon Dioxide (CO2), dry chemical powder or appropriate foam
Special Firefighting Procedures	Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment.  Do not use direct or heavy water stream to fight fire as it may splash burning liquid.
Unusual Fire & Explosion Hazards	Combustible but no particular hazard.
Hazardous Decomposition	Not applicable



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### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and procedures	Handle in accordance with good industrial hygiene and safety practices.  If leaking is occurring, be careful not to slip on the contaminated surfaces. Eliminate possible ignition points and ventilate the area. Avoid breathing fumes. For exposure control and individual protection measures.
Environmental Precautions	Prevent the contamination of drains, surface or subterranean waters, and the ground. In case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation.
Containment Equipment and Procedures	Non-hazardous, but avoid direct releases to the environment.
Cleanup Procedures	Pick up the spill with non-combustible absorbent materials (soil, sand, vermiculite, diatomite, etc). Store the product and the absorbent in an appropriate container. The contaminated area should be immediately cleaned.

## **SECTION 7: HANDLING AND STORAGE**

Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Keep the container tightly closed and isolate from heat sources, sparks, and fire. In the application area, smoking, eating, and drinking must be prohibited. Follow legislation on occupational health and safety. Keep the product in containers made of a material identical to the original.
Recommendations for Storage	Store according to local legislation. Store the containers in a dry and well ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidizers agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorized persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills. Keep at a temperature not exceeding 25°C.



# SAFETY DATA SHEET

Specific End Use(s)
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# **SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION**

General / Engineering Controls	General mechanical ventilation is acceptable
Eye/face protection	Chemical goggles with side splash protection recommended. An eye wash facility should be available in the work area.
Hand Protection	Protective gloves should be worn.
Body Protection	None required under normal conditions of use.
Respiratory Protection	None required under normal conditions of use.
Thermal Hazards	None required under normal conditions of use.
Work / Hygiene Practices	Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Wash contaminated clothing before reuse.
Other	Slip proof shoes may be worn where spills may occur.
Environmental Exposure Controls	Non-hazardous but avoid direct releases to the environment.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	Liquid
Appearance	Liquid oil
Color	Light yellow to light brown
Odor	Characteristic
рН	Not available
Melting Point	Not available
Boiling Point	Not available
Flash Point (COC)	Not available



Auto-ignition Temperature	Not Available
Evaporation Rate	Not Applicable
Vapor Pressure	Not Determined
Explosive Limits	Not Applicable
Vapor Density	Not Determined
Density	Not Available
Water Solubility	Insoluble in water
Viscosity (cP)	Not determined
<b>Explosion Properties</b>	None
Oxidizing Properties	None
Partition coefficient	Not Available
Other Information	Not Available

# **SECTION 10: STABILITY AND REACTIVITY**

Reactivity	Not reactive under conditions of use.
Chemical Stability	The product is stable under normal use and storage.
Hazardous Reactions	No known hazardous reactions.
Conditions to Avoid	Effect of light and heat.
Incompatible Materials	Not Available
Hazardous Decomposition Products	Irritating gas. Carbon Monoxide, Carbon dioxide.



## **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute Toxicity	Not expected
Irritation	Not expected
Corrosivity	Not a corrosive product
Sensitization	No data available
Repeated Dose Toxicity	No data available
Carcinogenicity	No data available
Mutagenicity	No data available
Toxicity for reproduction	No data available

### **SECTION 12: ECOLOGICAL INFORMATION**

Toxicity	The product is not classified as environmentally hazardous.
Aquatic Toxicity	No data available
Degradability	No data is available on the degradability of this substance.
Bioaccumulative Potential	Not determined
Mobility in Soil	Not determined
Other Adverse Effects	None known

### **SECTION 13: DISPOSAL INFORMATION**

Product disposal	Do not put into sewer lines. Dispose of product in accordance with local, regional, and national regulations.
Container disposal	Dispose of container in accordance with collector's sorting instructions.



#### **SECTION 14: TRANSPORT INFORMATION**

This material is not considered hazardous for transport.

DOT Classification	Not regulated - Not Dangerous Goods
ADR/RID (International Road/Rail)	Not regulated - Not Dangerous Goods
IATA (Air Cargo)	Not regulated - Not Dangerous Goods
IMDG (Sea)	Not regulated - Not Dangerous Goods

### **SECTION 15: REGULATORY INFORMATION**

The safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

#### **SECTION 16: OTHER INFORMATION**

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