

# MURUMURU BUTTER

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

## SECTION 1: COMPANY AND PRODUCT INFORMATION

Product Name	Murumuru Butter
INCI Name	Astrocaryum murumuru Seed Butter
Product Use	Active ingredient in cosmetic and personal care applications.
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

INCI NAME	HAZARD CATEGORY	CAS NUMBER	WEIGHT (%)
Astrocaryum murumuru Seed Butter	Not Classified	356065-49-1	100

SECTION 4: FIRST AID MEASURES

If ingested	No known hazard. Non-toxic by oral ingestion (based on nature of material).
If inhaled	No known hazard. Non-toxic by oral ingestion (based on nature of material).
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if irritation persists.
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, 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



## Information

## SECTION 6: ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment and procedures</b>	Avoid contact with the eyes.
<b>Environmental Precautions</b>	Non-hazardous, but avoid direct releases to the environment.
<b>Containment Equipment and Procedures</b>	Non-hazardous, but avoid direct releases to the environment.
<b>Cleanup Procedures</b>	Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

## SECTION 7: HANDLING AND STORAGE

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



**Specific End Use(s)**

Active ingredient in cosmetic and personal care applications.

**SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION**

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

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State</b>	Waxy solid
<b>Color</b>	White to yellowish
<b>Odor</b>	Characteristic
<b>pH</b>	Not Available
<b>Melting Point</b>	Not Available



Boiling Point	Not Available
Flash Point (COC)	Not Available
Auto-ignition Temperature	Not Available
Evaporation Rate	Not Applicable
Vapor Pressure	Not Available
Explosive Limits	Not Applicable
Vapor Density	Not Available
Density	Not Available
Water Solubility	Not Available
Viscosity (cP)	Not Available
Explosion Properties	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	No known hazardous reactions.
Hazardous Reactions	No known hazardous reactions.
Conditions to Avoid	Effect of light and heat.
Incompatible Materials	Not Available
Hazardous Decomposition	Irritating gas. Carbon Monoxide, Carbon dioxide.



Products	
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**SECTION 11: TOXICOLOGICAL INFORMATION**

Acute Toxicity	Not expected
Irritation	Not expected
Corrosivity	Not a corrosive product
Sensitization	Non-sensitizing
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	No data available
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.
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PRIMEGREEN

**Container disposal**

Dispose of container in accordance with collector's sorting instructions.

**SECTION 14: TRANSPORT INFORMATION**

This material is not considered hazardous for transport.

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

**Revision Date** Version I – Created April 23<sup>th</sup>, 2024

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