



PRODUCT STATEMENTS

Product Name	Murumuru, Butter
Product Code	K0296
INCI Listing	Astrocaryum Murumuru Seed Butter
Manufacturing Method	O&3 can confirm Murumuru Butter is Wild Harvested, Expeller pressed.
Product Status	Pure & Natural.
Origin	O&3 can confirm that Murumuru Butter origin is Brazil, Amazonian rainforest.
CAS Number	356065-49-1;906350-19-4
EINCS Number	Not Listed.
Customs Tariff Code	1518 0099
The Oil Factor	It's a mouthful & a superb butter! O&3 presents Murumuru Butter. Wild harvested in the Brazilian Amazon this butter has caused waves across the cosmetic sector for its versatility & production story. Produced from the seeds of the Murumuru tree, this butter melts beautifully into the skin so we recommend not over complicating your formulation here, take it for what it is. A nutritious ingredient, its make up carries a super fatty acid profile. Murumuru butter is a white to yellowish butter. It carries a wealth of vitamins & has a high oleic acid content, which is superb for deep moisturising. Not only is this good for the skin but also when applied to the hair, it acts as a protector & nourisher of the roots.
Functionality	Wild harvested in the Brazilian amazon. Melts wonderfully when applied to the skin. A super healthy fatty acid profile, with a high oleic content which is great for deep moisturising. Great for the skin, but most of all the hair. It acts as a protector & nourisher of the roots.
REACH Status	O&3 can confirm that Murumuru Butter supplied is exempt as per Annex IV & V according to EU regulations 1907/2006. This product is not chemically modified, it comes under derogation pursuant to EU regulation 987/2008, Annex II, #9. Hence registration is not required for this product. We can also confirm that none of the substances on the SVHC candidate list can be verified in a concentration of >0.1% in our product.
Food Status	O&3 can confirm that Murumuru Butter is NOT a food grade item, however is suitable for cosmetic purposes.
Cosmetic Status	O&3 can confirm that Murumuru Butter is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009).
Kosher	O&3 can confirm that Murumuru, Butter is not Kosher Certified.
Halal	O&3 can confirm this product is NOT Halal certified, however it does not contain any animal derived product or ingredient.
Calif Proposition 65	O&3 can confirm to their best of their knowledge that Murumuru Butter does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxicity as listed under proposition 65 State Drinking Water & Toxic Enforcement Act.
Animal Testing	O&3 can confirm that Murumuru Butter has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary & Handbook (11th Edition), 31st December 1990.
Leaping Bunny	O&3 can confirm that Murumuru Butter complies with the criteria of the Humane Cosmetics Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of O&3.
Vegan	O&3 can confirm that Murumuru Butter is suitable for Vegans.
BSE/TSE Status	O&3 can confirm that Murumuru Butter is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	O&3 can confirm that Murumuru Butter is not derived/produced from a raw material that has been genetically modified.
Gluten Free	O&3 can confirm that Murumuru Butter is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	O&3 can confirm with reference to Murumuru Butter that NO Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Irradiation Status	O&3 can confirm that Murumuru Butter has NOT been irradiated at any stage of production.
Residual Solvents	O&3 can confirm that NO solvents or preservatives have been used in the production of Murumuru Butter.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Murumuru Butter does not have a micro specification because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies within the limits of the oil-related requirements of European Regulation 1881/2006 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
CMR Status	O&3 can confirm that Murumuru Butter is NOT classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
CITES Status	O&3 can confirm that Murumuru Butter is not endangered & therefore not applicable for CITES certification.
Animal Testing	O&3 can confirm that Murumuru Butter has not harmed or inflicted any cruelty on animals or people in its production process.
HACCP & GMP Statement	O&3 can confirm that Murumuru Butter has been produced under Good Manufacturing Practices (GMP) and a HACCP system.
Organic	Not applicable to this product.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Murumuru, Butter complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	O&3 can confirm that Murumuru, Butter is free from Chloramphenicol residues.
Mycotoxins Status	O&3 can confirm that Murumuru, Butter is compliant with the requirements of the Regulation (EC) N° 1881/2006. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Murumuru, Butter.
Parabens Status	O&3 can confirm that Murumuru, Butter is free from Parabens.
Alcohol Status	O&3 can confirm that Murumuru, Butter is free of Alcohol.
Pyrrrolizidine Alkaloids Status	O&3 can confirm that Murumuru, Butter is free from any Pyrrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Murumuru, Butter is free from of SVHC and any impurities.

The attached information is considered to be correct. Please be aware that detail can change and we encourage clients to update their technical records regularly via www.oand3.com/products/. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. It is the ultimate responsibility of the client to pre-approve & assess the safety and suitability of the listed ingredient before use in any final formulations. We encourage carrying out additional tests if necessary. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.