

The Natural Solution

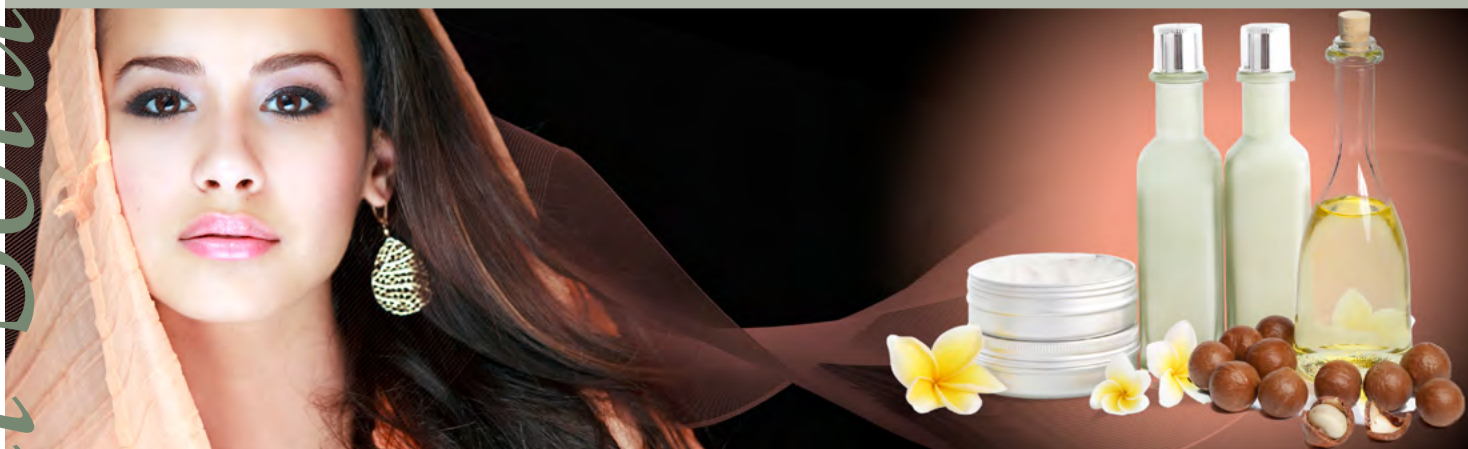
# Floramac<sup>®</sup> Macadamia Oil Refined

## Rich Botanical Emollient



### Benefits & Functions:

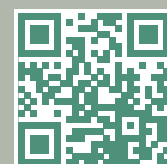
- High Palmitoleic Acid Content
- Oxidatively Stable
- Low Color and Odor
- Quick Absorption
- Moisturizing
- Sustainable
- Biodegradable
- Non-GMO



### Floramac Macadamia Oil Refined

From the heart of the rainforest comes the gift of Macadamia. Rich in antioxidants, macadamia oil has been used for centuries for skin rejuvenation. Macadamia is high in palmitoleic acid, an acid found in abundance in human skin surface lipids. As a result of its composition, Floramac Macadamia Oil Refined absorbs quickly into the skin leaving a non-greasy skin feel, and distinctly benefits dry and mature skin.

Floramac Macadamia Oil Refined is a highly oxidatively stable emollient, providing superior stability, even in pro-oxidative environments. The oil is pressed from the finest macadamia seeds and is carefully refined to produce a low color and odor product.



**iLabel<sup>®</sup>**

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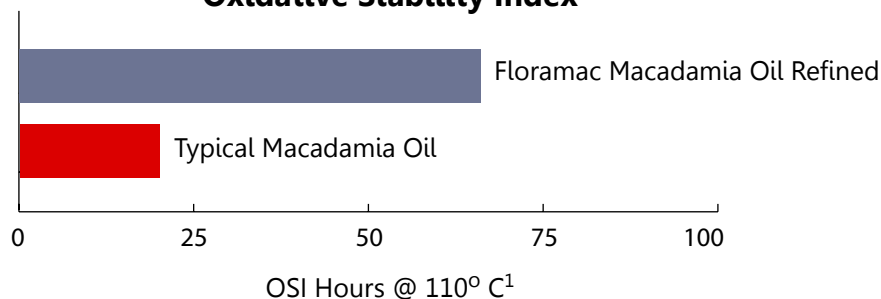
## Benefits

### Floramac Macadamia Oil Refined:

- Hydrates mature and damaged skin
- Contains fatty acids similar to skin surface lipids
- Quick absorption
- Sustainable and biodegradable

### Extend Shelf Life with Floramac



#### Oxidative Stability Index



Visit [floratech.com/OxidativeStability](http://floratech.com/OxidativeStability) for more info.



Superior oxidative stability even in pro-oxidative environments

Applications	Typical Use Level
Anhydrous	0.1 - 60%
Cleansers	0.1 - 3%
Color Cosmetics	1 - 20%
Hair Care	1 - 5%
Skin Care	1 - 10%
Sticks	1 - 30%
Sun Care	1 - 5%
Floratech Formulations	Formula Number
Cuticle Treatment Oil	<a href="#">T002</a>
Jjoba-Mac Body Butter	<a href="#">L024</a>
Luxurious Spray-On Lotion	<a href="#">L016</a>
Moringa Butter Body Cream	<a href="#">L039</a> 
Multi-Purpose Detangling Conditioner	<a href="#">H025</a>
Natural Hair Pomade	<a href="#">H006</a>
Natural Lip Protectant	<a href="#">S004</a> 
Shaving Oil for Men	<a href="#">T008</a>

#### Global Regulatory Data

CAS: 159518-86-2 or 129811-19-4

EC: 273-313-5

Cosmos: ✓

Globally Approved including: Australia, China, EU, Japan, Korea and US

**Botanical Origin:** Macadamia  
(*Macadamia integrifolia*)

**Packaging:** 190 kg Drum (standard)  
17 kg Pail (optional)

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1. AOCs method Cd 12b-92