



Floramac[®] Macadamia Oil

Product Information Bulletin



INCI:	Macadamia Integrifolia Seed Oil
Botanical Origin:	<i>Macadamia integrifolia</i>
EINECS:	273-313-5
CAS:	159518-86-2
JCIC:	521074
Packaging:	190 kg Drum (standard) 17 kg Pail (optional)

Floramac Macadamia Oil provides an elegant “cushiony” skin feel due to its greater than 18% palmitoleic content. Floramac Macadamia Oil provides superior oxidative stability, even in prooxidative environments. Floramac Macadamia Oil has a fatty acid profile very similar to that of human skin.

HLB 7.0-8.0

Functions:

- ❖ Emolliency
- ❖ Lubricant
- ❖ Moisturizing
- ❖ Shine/Gloss
- ❖ Slip/Glide
- ❖ Spreadability

Benefits:

- ❖ High Palmitic/Palmitoleic Fatty Acids
- ❖ Low Color
- ❖ Good Skin Compatibility/Absorption
- ❖ Superior Oxidative Stability

Applications

Hair Care	1 – 5%
Skin Care	1 – 5%
Sun Care (Pre & After).....	1 – 5%

Use Level

Floritech Prototype Formulas:

Luxurious Spray-On Lotion (L016)
Natural Lip Protectant (S004)
Macadamia Lip Balm (S005)
Floritech Sunblock Stick (S012)
Nourishing Bath Oil (T007)

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**provides superior oxidative stability
even in prooxidative environments.**

For more information on Floritech products, please visit www.floratech.com