The patented, botanically sourced lipid complex

Origin:
- INCI: Jojoba Oil/Macadamia Seed Oil Esters (and) Squalene (and) Phytosteryl Macadamiate (and) Phytosterols
- Macadamia (*Macadamia integrifolia*), Jojoba (*Simmondsia chinensis*), Olive (*Olea europaea*)

Benefits & Functions:
- Promotes skin’s natural barrier function and recovery
- Enhances skin-feel of firmness and elasticity
- Helps maintain long-term skin hydration
- Increases smooth skin feel
- Skin lipid mimetic

Uniqueness:
- Research shows that as we age, the ratio of lipids in our skin oil changes; L22 is innovative as it delivers the specific balance of these lipids as they were in youth

Technical data:
- Liquid emollient
- Liquid at or above 25°C

Discover more about our ingredients
Applications

- **Dose of use:** 3-20%

For application examples:

Product Details:

- **CAS N°:** 97593-46-9 (and) 111-02-4 (and) 68990-51-2 (and) 68555-08-8
- **EC N°:** 307-351-1 (and) 203-826-1 (and) 273-605-2 (and) 271-413-3
- **Shelf Life:** 2 years
- **Packaging:** 5kg (standard), 1kg (optional)

Contact us at: beauty@cargill.com

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2. Cosmos standard v3, June 2020
3. This product when tested was found to be inherently biodegradable according to OECD 302 D.
4. The responsibility of a vegan claim lies with the cosmetic manufacturer. Please consult your own legal or regulatory experts to ensure suitability of the product with your preferred standard.
6. Below 25°C, partial crystallization may appear as cloud-like formations which may settle to the bottom. The product can be used as is or warmed slightly to remove cloudiness.

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