



Refined Oils

## Glycerine (Palm Free), Refined



VEGAN



CRUELTY-FREE

### What can it be used in?

Body Care  
Moisturiser

Body Lotion

**Product code**  
K0203

**Manufacturing Method**  
Refined

**Origin**  
Indonesia

**Scent**  
Characteristic, Nutty

**Colour**  
Clear

**INCI Listing**  
Glycerin (derived from Rapeseed)  
Oil & Aqua

**CAS Number**  
56-81-5 & 7732-18-5

**EINCS**  
200-289-5 & 231-791-2

**Customs Tariff Code**  
2905 4500

### Related Products

K0204

### Extraction process

Refining is an extraction method that purifies oils by removing impurities and undesirable elements. It includes techniques such as degumming, neutralisation, bleaching, and deodorisation to enhance the quality, stability, and versatility of the oil for various applications.

### Skin Benefits

Refined Palm-Free Glycerine offers a versatile and skin-friendly ingredient for skincare, haircare, and personal care products. It has an odorless, sweet scent and a clear color. Refined Palm-Free Glycerine provides moisturising, hydrating, emollient, humectant, and solvent properties. It helps to retain moisture, improve skin hydration, and enhance the texture of formulations. Refined Palm-Free Glycerine is derived from plant-based sources, ensuring it is free from palm oil. It can be incorporated into various skincare and haircare products, including creams, lotions, serums, shampoos, conditioners, and soaps, to deliver its moisturising and hydrating benefits.

### Hair Benefits

Refined Palm-Free Glycerine can be beneficial for hair care. Its moisturising and hydrating properties help improve the hydration and manageability of the hair. Additionally, Refined Palm-Free Glycerine acts as a humectant, attracting and retaining moisture in the hair strands. It can be incorporated into hair conditioners, leave-in treatments, and styling products to provide hydration, reduce frizz, and enhance the overall appearance of the hair.

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/](http://www.oand3.com/products/).

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## Functionality

### Anti-Aging

Packed with antioxidants, it helps fight free radicals and reduce the signs of ageing. It promotes the production of collagen, improving skin elasticity and firmness, and diminishing the appearance of fine lines and wrinkles.

### Emollient

Softens and smooths the skin, creating a protective barrier that locks in moisture. It is particularly beneficial for dry, rough, and chapped skin, providing deep hydration and improving the skin's texture.

### Easily-Absorbed

Quickly absorbs into the skin without leaving a greasy residue. Lightweight and ensures fast penetration, delivering essential nutrients and hydration for a smooth and nourished complexion.

### Moisturising & Hydrating

Deeply moisturising, helping to hydrate and nourish the skin and hair. It forms a protective barrier, preventing moisture loss and leaving the skin and hair feeling soft and supple.

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