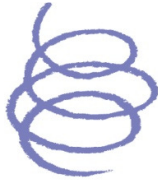


Extra Virgin Aromas Plus



General oil profile

Food applications:

Aro-mas plus is not suited to food applications due to the addition of an emulsifier. This emulsifier allows easy clean up with soapy water.

Other applications:

Aro-mas plus, lightly refined and deodorized oil blend, which has been developed by Proteco specifically for the aromatherapy and massage market.

The superfine blend of high profile oils is a balanced combination of apricot kernel oil, macadamia oil and sunflower oil.

An excellent choice for massage preparations as natural cold pressed oils remain on the skin and their presence results in several important physical effect:

- **Emolliency**, impacts softness, smoothness and flexibility to the skin
- **Occlusivity**, the ability to create a film on the skin surface that interferes with the evaporation of water from the skin surface
- **Lubricity**, the ability of Aro-mas plus to reduce frictional effects between surfaces

Typical Fatty Acid Profile:

C12:0 Lauric Acid	Trace
C14:0 Myristic Acid	Trace
C16:0 Palmitic Acid	3 – 5%
C16:1 Palmitoleic Acid	2 – 4%
C18:0 Stearic Acid	3 – 5%
C18:1 Oleic Acid	75 – 83%
C18:2 Linoleic Acid	3 – 5%
C18:3 Linolenic Acid	Trace
C20:0 Arachidic Acid	Trace
C20:1 Eicosenoic Acid	Trace
C22:0 Behenic Acid	Trace

Typical analysis:

Additives	Polysorbate 85
Colour	Pale
Appearance	Clear
Free Fatty Acid	<2%
Peroxide Value	<5 mEq
Aroma	Odourless/mild
Flavour/Taste	Not for consumption
Refractive index at 25 °C	1.466 – 1.472
Saponification Value	188 - 195
Specific Gravity at 25 °C	.915-.925
Iodine Value	120 - 135
Shelf life	36mths
Extraction method	Expeller (cold pressed)
Botanical name	Massage base oil
Smoke point	160°C
Unsaponifiable matter	<1.5%