

Product Information		
Product : Evening Primrose Oil Product code: 008201_9 or 008201_10 (according to GLA) Chemical form: Oil Version: 2004-2		
Composition		Values
Fatty Acid Profile:	Linoleic acid C18:2 Gamma-linolenic acid C16:0 C18:0 C18:1	min. 70% min. 9% or min. 10% 5.5 - 7.0% 1.0 - 3.0% 6.0 - 15.0%
Physical & Chemical Properties:	Colour Appearance Acid value Peroxide value Iodine value Saponification value Specific gravity 25C Refractive index Unsaponifiable matter Anisidine value Moisture Heavy metals Pesticide residue Residual solvents Organic volatile impurities Dioxin PAH Heavy PAH Light	Light yellow Clear oily liquid max. 1.0 mg KOH/g max. 3.0 meq/kg 135 - 165 185 - 200 0.915 - 0.935 1.427 - 1.483 max. 2.0% max. 10 max. 0.05% max. 5 ppm Undetected (according to ph EUR) Undetected (according to ph EUR) Undetected (according to ph USP 1<467) Max 1 ppb 5 ppb 20 ppb
Microbiological:	Total aerobic count Moulds Yeast E. Coli Salmonella	Max 3000/g Max 100/g Max 100/g Negative Negative
GMO status:		This product is certified / guaranteed free from GMO
Date of expiry		3 years from production, in original packaging
Storage:		Evening Primrose Oil is sensitive to oxidation, and is there saturated with nitrogen. The product should be stored in closed drums protected from heat and light.
Packaging:		190kg plastic drums, with nitrogen blanket