

MATERIAL SPECIFICATION

Melon seed oil - Meloenzaad olie

Part Number: 330461 - OBW033

Analysis Description	Minimum Value	Maximum Value	Description
Appearance			Clear mobile liquid
Colour			Light yellow
Odour			Odourless
Specific Gravity at 20°C	0.915	0.925	
Refractive Index at 20°C	1.470	1.480	
Peroxide Value (at production)		3	
Iodine Value	120	135	
Saponification Value	190	200	
Free Fatty Acid % (as Oleic)		0.5	
C16:0 Palmitic %	9	13	
C16:1 Palmitoleic %		0.5	
C18:0 Stearic %	3.5	7	
C18:1 Oleic %	13	25	
C18:2 Linoleic %	55	65	
C18:3 Linolenic %		0.5	

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air. Shelf life must be considered as subjective; the shelf life given here is based on the best of our knowledge and experience of the material when stored under recommended conditions, see SDS, in original unopened containers. Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficacy of the products in any way.

Document Date: 01/12/15

Shelf Life: 24 Moths

Revision: 3

Revision Date: 01/12/15