

MATERIAL SPECIFICATION

Sesame seed oil - refined - Sesam zaad olie - geraffineerd

Part Number: 30624 - OBW036

Analysis Description	Minimum Value	Maximum Value	Description
Appearance			Clear mobile liquid
Colour			Pale yellow
Odour			Free from rancid odours
Specific Gravity at 20°C	0.915	0.923	
Refractive Index at 20°C	1.465	1.476	
Peroxide Value (at production)	0.00	5.00	
Acid Value		0.3	
Iodine Value	103.0	118.0	
Saponification Value	186.0	195.0	
Unsaponifiable Matter %		2.0	
C16:0 Palmitic %	7.9	12.0	
C18:0 Stearic %	3.9	7.0	
C18:1 Oleic %	35.9	44.7	
C18:2 Linoleic %	36.0	47.9	
C18:3 Linolenic %		0.6	
C20:0 Arachidic %		0.9	
C20:1 Eicosenic %		0.5	
C22:0 Behenic %		0.4	
C22:1 Euric %		0.1	

Document Date: 22/06/19

Shelf Life: 24 Months

Revision: 3

Revision Date: 20/06/16

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.