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MATERIAL SPECIFICATION

Stearic Acid - (cosmetic) - Stearinezuur - (cosmetisch)

Part Number: 70145 - OGR03

Analysis Description	Minimum Value	Maximum Value	Description
Appearance			Granular Solid
Colour			White to off White
Odour			Odourless
Melting Point °C			55°C
Solubility in Water	<u>.</u>		Insoluble
Saponification Value	204	212	
Iodine Value		0.5	
Acid Value	203	211	
C14:0 Myristic %	<u>.</u>	2.0	
C16:0 Palmitic %	42	48	
C18:0 Stearic %	50	56	
C20:0 Arachidic %		1.0	

Document Date: 01/06/19 Shelf Life: 24 Months,

Revision: 1 Revision Date: 13/03/19

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.