

25/09/2019

SPECIFICATION

Revision Date

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PRODUCT IDENTIFIER					
Product Name	Rosehip Refined Oil				
Biological Definition	Rosa Canina Fruit Oil is an oil from the Hip Rose, Rosa canina L., Rosaceae				
INCI Name	Rosa Canina Fruit Oil				
Internal Product Code	R00356				
CAS Number	84696-47-9 / 84603-93-0				
EINECS Number	283-652-0 / -				
ANALYTICAL DETAILS	RANGE				
ANALYTICAL DETAILS Appearance	RANGE Pale yellow to yellow clear mobile liquid				
Appearance	Pale yellow to yellow clear mobile liquid				
Appearance Odour	Pale yellow to yellow clear mobile liquid Faint, characteristic				
Appearance Odour Specific Gravity @ 20°C	Pale yellow to yellow clear mobile liquid Faint, characteristic 0.915 – 0.930				
Appearance Odour Specific Gravity @ 20°C Refractive Index @ 20°C	Pale yellow to yellow clear mobile liquid Faint, characteristic 0.915 – 0.930 1.470 – 1.482				
Appearance Odour Specific Gravity @ 20°C Refractive Index @ 20°C Free Fatty Acid	Pale yellow to yellow clear mobile liquid Faint, characteristic 0.915 − 0.930 1.470 − 1.482 ≤0.5				
Appearance Odour Specific Gravity @ 20°C Refractive Index @ 20°C Free Fatty Acid Acid Value	Pale yellow to yellow clear mobile liquid Faint, characteristic 0.915 − 0.930 1.470 − 1.482 ≤0.5 ≤1.0				

	Fatty
	Acid Profile
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Version Number

	C16:0	Palmitic	2.0 – 10.0
	C16:1	Palmitoleic	≤0.5
	C18:0	Stearic	1.0 – 7.0
	C18:1	Oleic	10.0 – 20.0
,	C18:2	Linoleic	35.0 – 60.0
	C18:3	Alpha Linolenic	20.0 – 50.0
ile	C20:0	Arachidic	≤2.0
	C20:1	Eicosenoic	≤1.0
	C22:0	Behenic	≤1.0
-	C22:1	Erucic	≤1.0
	C24:0	Lignoceric	≤1.0

Shelf Life	24 Months
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Each batch supplied is accompanied by a Certificate of Analysis which shall include results for the parameters listed above. However when more data is available we will include on the Certificate of Analysis for your information. We cannot guarantee these results for each batch we supply. The information contained herein is believed to be true and correct at the time of our response. It is not, and should not be construed as, a guarantee or warranty, or a part of our contractual or other legal obligations. Disclosure, reproduction or transmission, in whole or in part, without prior written consent of Kerfoot, Avril Group is not permitted.

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