

Organic Rosehip oil

TECHNICAL DATA SHEET (TDS)

Product Description: Rosehip oil is the oil extracts from the fruit of the *Rosa Canina* plant. No additives or preservatives are added.

Area of Origin: South Africa

Applications: Rosehip oil is rich in linoleic and linolenic acids which promotes the healing of wounds, burns, cuts and scars, and improves the appearance of varicose veins.

Manufacturer/Supplier:

Zuplex (Pty) Ltd 67 Woodside Avenue Cowies Hill, 3610, South Africa gill@zuplex.co.za +27 82 921 2931

Regulation and Safety

Component INCI	Chemical Name	CAS#	EINECS#
Rosa Canina Fruit Oil	Rosa Canina Fruit Oil	84603-93-0	283-652-0

Processing

Extraction method: This product is manufactured from raw materials of strictly vegetable origin. The oil is obtained from cold pressing the fruit seeds. The oil is filtered for clarity.

Further treatment: No preservatives or production additives.

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Composition

Rosa Canina Fruit Oil	100 %
Other constituents (incidental ingredients)	0 %

Packaging

Volume dependent.

Storage and Stability

The shelf life in sealed original packaging and under normal storage conditions is 24 months after manufacturing date. Store below 25°C. Keep container tightly closed and away from direct sunlight.

Product analysis

Analytical Parameters	Range	Result
Appearance @ 20 °C	Light reddish orange oil	Complies
Odour	Characteristic	Complies
Relative density (g/ml)	Between 0.89 – 0.99	0.92

Microbiology Parameters	Range	Result
Total aerobic counts	< 10 000 cfu/g	Complies
Total coliforms	< 100 cfu/g	Complies
Total yeasts and mould	< 100 cfu/g	Complies
Escherichia coli	Absent	Complies
Salmonella	Absent	Complies

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