



Product Specification

Product Name: Rosa Rubiginosa Oil, natural organic
Item Number: 6651
Product category: 100% pure carrier oil

1. IDENTIFICATION:

Trade Name: Rosa Rubiginosa Oil, natural organic
Botanical Name: Rosa rubiginosa
INCI: Rosa rubiginosa Seed Oil
Cultivation: wc.org
Part of Plant: Seeds
Origin: Chile

CAS TSCA-No: /
CAS EINECS-No: /
EINECS-No: /
FEMA-No: /

Production method: Cold pressing of the seeds

Certification: Org. Raw Mat.

2. TECHNICAL DATA

2.1 Physical and chemical properties

Color: orange to red
Appearance: oily liquid
Odor: characteristic
pH-value: 6,5
Flash point: no data available
Water solubility: Insoluble
Steam pressure: Unavailable
Relative density at 20 °C: 0,91 - 0,95
Refractive index at 20°C: 1,47 - 1,485
Optical rotation at 20°C: - 2° to + 0,5°

Microbiological requirements: none – product is microbiologically of low risk.



2.2 Fatty acid composition:

C16:00 Palmitic acid	2 - 5 %
C18:00 Stearic acid	1 - 3 %
C18:01 Oleic acid	13 - 18 %
C18:02 Linoleic acid	35 - 55 %
C18:03 Linolenic acid	20 - 38 %
C18:03 gamma-Linolenic acid	< 0,2 %

3. STABILITY AND STORAGE

Shelf life (month): 24

Storage: Keep container tightly closed in a dry and well-ventilated place.

4. FOOD SUITABILITY

This product is basically suitable for the use in food.

The data is based on our current knowledge.

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