

TECHNICAL DATA SHEET

Effective date: 04.2022
Rev.1

Rosa Mosqueta Oil

INFORMATION ON SUBSTANCE / MIXTURE

| | |
|-----------------------|---|
| INCI | Rosa moschata seed oil |
| Botanical name | Rosa moschata Herrm. |
| Manufacturing process | Cold pressed from the seeds / hips of the wildrose plant, unrefined |
| Description | Plant oil, natural, other names: rosehip oil |

TECHNICAL DATA

Physical parameters

| | |
|--------------------------|-------------------------------|
| Appearance | Liquid |
| Color | Yellow to orangey |
| Odor | Characteristic, slight |
| Relative density at 20°C | 0.920 – 0.950 |
| Refractive index at 20°C | 1.470 – 1.485 |
| Acid value | Max 1.5 KOH/g |
| Peroxide value | Max 10 meq O ₂ /Kg |

Chemical parameters

| | |
|-------------------------------|-------------|
| Fatty acid composition | % |
| Oleic acid C18 : 1 | 13.0 – 18.0 |
| Linoleic acid C18 : 2 | 35.0 – 50.0 |
| Linolenic acid C18 : 3 | 22.0 – 38.0 |

TRANSPORT, STORAGE and SHELF LIFE

| | |
|--------------------|--|
| Storage conditions | Store in closed containers, keep dry and avoid humidity |
| Shelf Life | Min 24 months, in closed packaging and the recommended conditions. |
| Custom tariff | - |

TECHNICAL DATA SHEET

Effective date: 04.2022
Rev.1

Rosa Mosqueta Oil

LEGISLATION

| | |
|---------------|------------|
| Certification | - |
| EINECS | 283-652-0 |
| CAS | 84603-93-0 |

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.