

**TECHNICAL DATA SHEET**Effective date: 04.2019
Rev.1**Volatile Vege-Silicone****INFORMATION ON SUBSTANCE / MIXTURE**

| | |
|-----------------------|---|
| INCI | Undecane, Tridecane |
| Description | Stabilized against auto oxidation with natural mixed tocopherols. |
| Raw material category | Emolient |
| Raw material basis | Vegetable: coconut/ palm kernel oil |

TECHNICAL DATA**Composition**

| | |
|---------------|--|
| Undecane | 66 – 75 % |
| Tridecane | 22 – 33 % |
| Tocopherol | Approx. 300 ppm |
| Preservatives | not present |
| Antioxidants | Mixed Tocopherols |
| Solvents | not present |
| Others | VOC according Swiss Ordonnance 814.018: The product is listed, but duty exempted due to the high boiling point. The product is not listed in the scope of ICH Guidelines on Residual Solvents. |

Physical and chemical parameters

| | |
|--------------------------|----------------------|
| Appearance | Low viscosity liquid |
| Color | Clear, colorless |
| Odor | Characteristic |
| Viscosity | Max 7 mPa·s |
| Refractive index at 20°C | 1.400 -1.440 |
| Iodine value | Max 1 g/100g |
| Assay | Min 91 % |
| Acid value | Max 1.0 mg KOH/g |
| Hydroxyl number | Max 1.0 mg KOH/g |

**TECHNICAL DATA SHEET**Effective date: 04.2019
Rev.1**Volatile Vege-Silicone****TRANSPORT, STORAGE and SHELF LIFE**

| | |
|--------------------|---|
| Storage conditions | Store in tightly closed containers, protected from light and moisture at temperatures below 30°C. |
| Shelf Life | 36 months under good storage conditions |

LEGISLATION

| | |
|---------------|----------------------|
| Certification | - |
| EINECS | - |
| CAS | 1120-21-4 / 629-50-5 |

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.