

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision Date 27.03.2025

SECTION 1 – IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 Product identifier VOIL **Product name** Product form Mixture 1.2 Relevant identified uses of the substance or mixture and uses advised against Industrial/Professional use spec For professional use only. Use of the substance/mixture Washed, mineral oil for use in ART. Uses advised against No additional information available. 1.3 Details of the supplier of the safety data sheet Manufacturer VITROMED GmbH Göschwitzer Str. 22 07745 Jena Germany support@vitromed.com 1.4 Emergency telephone number +49 3641 5 39 19 76 **Emergency number SECTION 2 – HAZARDS IDENTIFICATION** 2.1 Emergency telephone number Classification (EC) No 1272/2008 Not classified. Adverse physicochemical. No additional information available. human health and environmental effect 2.2 Label elements Labelling according to Regulation No labelling applicable. (EC) No. 1272/2008 2.3 Other hazards No additional information available SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS 3.1 Substance Not applicable 3.2 Mixture Name Product identifier Classification according to Regulation (EC) No. 1272/2008 Mineral Oil (CAS No) 8042-47-5 100 Not classified (EC no) 232-455-8 Full text of H-phrases: see section 16 Comments V-Oil does not contain any raw materials of direct animal-origin or materials that have been produced using animal-origin components. Components have not been in contact with material of animal origin during processing and therefore pose no TSE risk. SECTION 4 - FIRST AID MEASURES 4.1 Description of first aid measures First-aid measures general Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). First-aid measures after inhalation Allow affected person to breathe fresh air. Allow the victim to rest. First-aid measures after skin contact Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Rinse immediately with plenty of water. Obtain medical attention if pain, First-aid measures after eye contact blinking, or redness persist. First-aid measures after ingestion Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

| 4.2 Most important symptoms and effect | s, both acute and delayed |
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| Symptoms/injuries | Not expected to present a significant hazard under anticipated conditions of normal use. |
| 4.3 Indication of any immediate medico | al attention and special treatment needed |
| No additional information available | |
| SECTION 5 – FIREFIGHTING MEASURES | |
| 5.1 Extinguishing media | |
| Suitable extinguishing media | Foam. Dry powder. Carbon dioxide. Water spray. Sand. |
| Unsuitable extinguishing media | Do not use a heavy water stream. |
| 5.2 Special hazards arising from the sub | stance or mixture |
| No additional information available | |
| 5.2 Advice for firefighters | |
| Firefighting instructions | Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment. |
| Protection during firefighting | Do not enter fire area without proper protective equipment, including respiratory protection. |
| SECTION 6 - ACCIDENTAL RELEASE MEA | SURES |
| 6.1 Personal precautions, protective eq | uipment, and emergency procedures |
| Emergency procedures | Evacuate unnecessary personnel. |
| Protective equipment | Equip cleanup crew with proper protection. |
| Emergency procedures | Ventilate area. |
| 6.2 Environmental precautions | |
| Prevent entry to sewers and public wate | ers. Notify authorities if liquid enters sewers or public waters. |
| 6.3 Methods and material for containme | ent and cleaning up |
| Methods for cleaning up | Collect spillage. Store away from other materials. |
| 6.3 Reference to other sections | |
| See Heading 8. Exposure controls and pe | ersonal protection. |
| SECTION 7 – HANDLING AND STORAGE | |
| 7.1 Precautions for safe handling | |
| Precautions for safe handling | Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. |
| 7.2 Conditions for safe storage, including | g any incompatibilities |
| Storage conditions | Do not use after expiry date. The content cannot be re-sterilized after opening. Keep only in the original container away from direct (sun)light. Keep container closed when not in use. Do not freeze before use. The product can be used for at least 1 month after opening the container when sterile conditions are maintained, and the products are stored at room temperature. Do not expose product to sources of irradiation. |
| Incompatible products | Strong bases. Strong acids. |
| Incompatible materials | Sources of ignition. Direct (sun)light. |
| Storage temperature | 15 - 25 °C (Storage temperatures between 2-15°C are also allowed, but this might cause some turbidity which disappears when the oil is warmed up again. |
| 7.3 Specific end uses(s) | |
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See instructions for use delivered with the product.

8.1 Control parameters

No additional information available

| 8.2 Exposure controls | |
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| Appropriate engineering controls | Handle in accordance with good industrial hygiene and safety. Avoid all unnecessary exposure. |
| Personal protective equipment | Wear fire/flame resistant/retardant clothing. |
| Skin protection | Complete suit protecting against chemicals, flame retardant antistatic protective clothing. The type of protection must be selected according to the concentration and volume of the dangerous substance at the specific workplace. |
| Hand protection | Wear protective gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to meet specifications of regulation EU 2016/425 and the standard EN374. |
| Eye/Face protection | Face shield and safety glasses. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). |
| Respiratory protection | Wear appropriate mask. Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). |
| Other information | Do not eat, drink, or smoke during use. Do not pipette liquid using a mouth pipette. |

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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| Liquid |
| Transparant liquid |
| Clear, colourless liquid |
| odourless. |
| No data available |
| Non flammable |
| No data available |
| No data available |
| < 0.86g/cm³ @ 25°C |
| Not soluble in water |
| No data available |
| No data available |
| < 30cP @ 30°C. |
| No data available |
| No data available |
| No data available |
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| 9.2 Other information | |
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| Other properties SECTION 10 – STABILITY AND REACTIVITY | No additional information available. |
| 10.1 Reactivity | |
| No additional information available | |
| 10.2 Chemical stability | |
| | ated temperature (\leq 37°C). Stable for 18 months after date of manufacture. |
| 10.3 Possibility of hazardous reactions | |
| Not established. | |
| 10.4 Conditions to avoid | |
| Direct (sun)light. Extremely high or low tem | peratures. Do not expose product to sources of irradiation. |
| 10.5 Incompatible materials | |
| Strong acids. Strong bases. | |
| 10.6 Hazardous decomposition products | |
| Carbon monoxide. Carbon dioxide. Fume | |
| SECTION 11 - TOXICOLOGIAL INFORMATI | ON |
| 11.1 Information on toxicological effects | |
| Acute toxicity (oral, dermal, inhalation) | Not classified. Extensive data from Mouse Embryo Assays have demonstrated that the medium is not toxic. |
| Skin corrosion/irritation Additional information | Not classified. Based on available data, the classification criteria are not met. |
| Serious eye damage/irritation Additional information | Not classified. Based on available data, the classification criteria are not met. |
| Respiratory or skin sensitization Additional information | Not classified. Based on available data, the classification criteria are not met. |
| Germ cell mutagenicity Additional information | Not classified. Based on available data, the classification criteria are not met. |
| Carcinogenicity Additional information | Not classified. Based on available data, the classification criteria are not met. |
| Reproductive toxicity Additional information | Not classified. Based on available data, the classification criteria are not met. |
| STOT-single exposure Additional information | Not classified. Based on available data, the classification criteria are not met. |
| STOT-repeated exposure Additional information | Not classified. Based on available data, the classification criteria are not met. |
| Aspiration hazard Additional information | Not classified. Based on available data, the classification criteria are not met. |
| Potential adverse human health effects and symptoms | Based on available data, the classification criteria are not met. |
| SECTION 12 – ECOLOGICAL INFORMATION | N |
| 12.1 Toxicology | |
| Hazardous to the aquatic environment, short-term (acute) | Not classified. |
| Hazardous to the aquatic environment, long-term (chronic) | Not classified. |
| 12.2 Persistence and degradability | |
| Not established. | |
| 12.3 Bioaccumulative potential | |
| Not established. | |
| 12.4 Mobility in soil | |
| No additional information available | |

| 12.5 Results of PBT and vPvB assessment | |
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| No additional information available. | |
| 12.6 Other adverse effects | |
| Avoid release to the environment. | |
| SECTION 13 – DISPOSAL CONSIDERATIONS | |
| 13.1 Waste treatment methods | |
| Product / packaging disposal recommendations | Dispose in a safe manner in accordance with local/national regulations. |
| Ecology - waste materials | Avoid release to the environment. |
| SECTION 14 – TRANSPORT INFORMATION | |
| In accordance with ADR / RID / IMDG / IA | TA / AND |
| 14.1 UN number | |
| Not regulated for transport. | |
| 14.2 UN proper shipping name | |
| Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) | Not applicable. Not applicable. Not applicable. Not applicable. Not applicable. |
| 14.3 Transport hazard class(es) | |
| Transport hazard class(es) (ADR) Transport hazard class(es) (IMDG) Transport hazard class(es) (IATA) Transport hazard class(es) (ADN) | Not applicable. Not applicable. Not applicable. Not applicable. |
| Transport hazard class(es) (RID) | Not applicable. |
| 14.4 Packing group | |
| Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID) | Not applicable. Not applicable. Not applicable. Not applicable. Not applicable. |
| 14.5 Environmental hazards | |
| Dangerous for the environment Marine pollutant Other information | No No supplementary information available. |
| 14.6 Special precautions for user | |
| Overland transport Transport by sea Air transport Inland waterway transport Rail transport | No data available. No data available. No data available. No data available. No data available. |
| 14.7 Transport in bulk according to Annex | II and the IBC Code |
| Niet eus elle elle le | |

Not applicable.

| SECTION 15 - REGULATORY INFORMATION | | |
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| 15.1 Safety, health, and environmental regulations/legislation specific for the substance or mixture | | |
| EU-Regulations | Contains no REACH substances with Annex XVII restrictions. | |
| | Contains no substance on the REACH candidate list. | |
| | Contains no REACH Annex XIV substances. | |
| | Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals. | |
| | Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants. | |
| National regulations | | |
| Germany | | |
| Water hazard class (WGK) | WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1) | |
| Hazardous Incident Ordinance (12. BlmSchV) | Is not subject of the Hazardous Incident Ordinance (12. BImSchV) | |
| 15.2 Chemical safety assessment | | |
| No chemical safety assessment has been a | carried out. | |
| SECTION 16 – OTHER INFORMATION | | |
| Data sources | REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. | |
| Other information | None | |

SDS EU (REACH Annex II)

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