

MATERIAL SAFETY DATA SHEET

FertiPro N.V.- Belgium

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name : FertiCult Mineral Oil
Product use : Washed, light mineral oil for use in ART
For professional use only
Synonyms : Paraffin oil, light
Manufacturer : FertiPro N.V.
Industriepark Noord 32
B-8730 Beernem
Belgium
For emergency information : 32 50 79 18 05

2. HAZARD IDENTIFICATION

FertiCult Mineral Oil is not considered as a dangerous substance according to Directive 67/548/EEC and Directive 1999/45/EC.

Potential Acute Health Effects : May be harmful by ingestion
May cause skin or eye irritation
May be irritating to mucous membranes and upper
respiratory tract
Potential Chronic Health Effects : Not available

2. COMPOSITION / INFORMATION ON THE COMPONENTS

Product formal name:	Paraffin oil, light		
Product components:	Component	CAS-code	Approx. %
	Mineral Oil	8012-95-1	100%

FertiCult Mineral 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.

4. FIRST AID-MEASURES

Inhalation : Remove to fresh air. If breathing becomes difficult, call a physician
Eyes : Flush with copious amounts of water for at least 15 minutes. Insure adequate flushing by separating the eyelids with fingers
Skin : Wash after each contact
Ingestion : Wash out mouth with water provided person is conscious.
Call a physician

Obtain medical attention if any discomfort should occur.

5. FIRE FIGHTING MEASURES

Extinguishing media	:	Water spray, carbon dioxide, dry chemical powder or appropriate foam
Special fire fighting procedure	:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes
Unusual fire and explosion hazards	:	Emits toxic fumes under fire conditions

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	Wear chemical safety goggles. Wear rubber gloves. avoid contact with skin, eyes and clothing
Environmental precautions	:	Not applicable
Methods for cleaning up	:	Rinse spill area with water. Dispose with laboratory waste

7. HANDLING AND STORAGE

Handling	:	See heading 8
Storage	:	Store at 2-25°C. Do not freeze before use. Keep the product in the original packaging or shield from light while not in use. The product can be used safely for at least 28 days after opening the container when sterile conditions are maintained and the products are stored at room temperature. Do not use after expiry date. Keep away from sunlight
Specific use	:	See instructions for use delivered with the device

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limit values	:	Not applicable
(Occupational) exposure controls	:	Wear chemical safety goggles. Wear rubber gloves. Avoid contact with skin, eyes and clothing. Avoid inhalation. Avoid mouth pipetting
Environmental exposure controls	:	Not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odour	:	Colourless transparent liquid, odourless
pH	:	Not applicable
Boiling point	:	Not available
Flash point	:	Not available
Flammability	:	Not available
Explosive properties	:	Not available
Oxidising properties	:	Not available
Vapour pressure	:	Not available
Relative density	:	< 0.86g/cm ³ @ 25°C
Solubility	:	Not soluble in water
Solubility in water	:	Insoluble
Partition coefficient	:	Not applicable
Viscosity	:	< 30cP @ 30°C
Vapour density	:	Not available
Evaporation rate	:	Not available

10. STABILITY AND REACTIVITY

Stability	:	Stable
Conditions to avoid	:	None known
Materials to avoid	:	None known
Hazardous decomposition products	:	None

11. TOXICOLOGICAL INFORMATION

May cause skin irritation. May be harmful if absorbed through the skin. May cause eye irritation. May be harmful if inhaled. Material may be irritating to mucus membranes and upper respiratory tract. May be harmful if swallowed. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

Ecotoxicity	:	No known ecological damage
Mobility	:	Not available
Persistence and degradability	:	Not available
Bioaccumulative potential	:	Not available

13. DISPOSAL

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

14. TRANSPORT INFORMATION

Not classified as Hazardous for Transport.

15. REGULATORY INFORMATIONS

This product does not contain any ingredients which have been determined to be health hazards pursuant to U.S. OSHA regulations, and which comprise 1% or more (0.1% for carcinogens) of the mixture.

Information shown on the labels	:	Name of the medium. Volume. Reference number. Lot number. Expiry date. Temperature limitation: 2-25°C. Keep away from sunlight. Read instructions for use. Sterilized by aseptic filtration. Name and address of manufacturer. Label version number.
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16. OTHER INFORMATION

The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must take independent determinations of the suitability and completeness of information from all other sources to assure proper use and disposal of these materials and the safety and health of employees and customers. FertiPro N.V. shall not be held liable for any damage resulting from handling or from contact with its products.