

MATERIAL SAFETY DATA SHEET

ANISEED EO

Section 1: Product and Company Information

1.1 Product Identified:

Product Name: Aniseed EO
INCI: *Pimpinella anisum*

Section 2: Product Composition

Aniseed Oil

Section 3: Physical and Chemical Properties

Appearance	Clear liquid
Colour	Colourless to pale yellow
Odour	Typical aniseed
pH Value	Unknown
Boiling Point	Unknown
Melting Point	Not applicable
Flash Point	Higher than 65 °C
Ignition Temperature	Not applicable
Vapour Pressure	Not applicable
Density	0.975 – 0.995 @ 20 °C
Solubility	Soluble in oil

Section 3: Stability & Reactivity

Hazardous Reactions	Non-flammable
Hazardous Decomposition	No information Available
Chemical Incompatibility	No information available
Condition to Avoid	Heating to high temperature
Reactivity Data	This material is stable under conditions of normal handling and use

Section 4: Handling & Storage

Handling	All materials should be handled according to the principles of Good Manufacturing Practice
Storage	Store in tightly sealed original containers, in a cool and dry area, away from direct heat and sunlight

Section 5: EXPOSURE CONTROLS / PERSONAL PROTECTION

5.1.

Exposure limits	Data not Available
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5.2.

Protective Clothing And equipment	Wear appropriate respiratory protective equipment
Ventilation	Local ventilation capable of minimizing vapour emission at the point of use
Eye Protection	Safety goggles may be used
Hand Protection	Rubber hand gloves may be used, Wash hands before and at the end of work with water and soap
Skin Protection	Wear Clean body - covering outer garments

Section 6: Hazardous Identification

R65 – Harmful: May cause lung damage if swallowed

Section 7: First Aid Measures

Eye contact	Wash eyes with plenty of water, obtain medical advice if irritation persists
Skin Contact	Wash off with large volumes of water and soap.
Ingestion	Rinse mouth with water. Do not induce vomiting. Give up to 300 ml (one glass) of water.
Inhalation	Seek Medical Attention if excessive

Section 8: Accidental Release Measures

Clean up Procedure	Remove spilt material, place in a bag, and hold for waste disposal
Absorbent Material	liquid-binding material (sand, acid binders, universal binders, sawdust)

Section 9: Fire Fighting Measures

Extinguishing Media	Water spray, CO ₂ , dry chemical powder
Thermal Decomposition	Dangerous decomposition is not anticipated

Section 10: Technological Information

LD 50 (rat)	Data not available
Eye Irritation	Moderate irritant
Dermal Irritation	Moderate irritant

Section 11: Ecological information

No Information available.

Section 12: Transport information

12.1 Not regarded as hazardous for transport

12.2 Keep separate from Hazardous chemicals

Section 13: Regulatory Information

National Legislation	Occupational health and safety Act, ACT 85 of 1993 Regulations for hazardous chemical substances
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Section 15: Other information

This product should be stored, handled, and used in accordance with good industrial hygienic practices and in conformity with any legal regulation. The above information is based on the present state of our knowledge of the product at the time of publication. The user must satisfy himself that the product is entirely suitable for his purpose.

Disclaimer: As the users' condition of work is not known, the information contained in this Material Safety Data Sheet is accurate to the best of our knowledge and is based on the national community regulations. The product must not be employed for uses other than those specified without having previously obtained written handling instructions. Users are responsible for taking all necessary to comply with the requirements of the law and local regulations. The information contained in this sheet should be regarded as the description of the safety requirements relating to our products and not as a guarantee of its properties.