



NHR ORGANIC OILS

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Material Safety Data Sheet

ORGANIC Anise Star Essential Oil (Illicium verum)

1. Product and Company Identification

Suppliers Product Name	Anise Star Essential Oil
Botanical Name	Illicium verum
INCI Name	Illicium verum (Anise Star) Essential Oil
Supplier	NHR Organic Oils
CAS No.	8007-70-3
EINECS	283-518-1
JCLS No.	N/A

3. Hazards Identification

FLASH POINT: 182 deg. F

4. First Aid Measures

INHALATION	None - Non toxic, no action necessary
INGESTION	Drink water or milk to dilute. Seek immediate medical attention.
EYE CONTACT	Flush with copious amounts of water for 15 minutes. Obtain medical treatment if irritation persists.
SKIN CONTACT	Remove contaminated clothing. Wash affected areas. .

5. Fire-Fighting Measures

Flash Point	182 deg. F
Hazardous combustion products	Presents no significant hazard concerning stability. Is not pyrophoric or reactive with water. Does not undergo explosive decomposition. Is stable to shock

EXTINGUISHING MEDIA;	Recommended extinguishing media: CO2, dry powder or foam. Water may cause splattering.
FIRE FIGHTING INSTRUCTIONS	None
UNUSUAL FIRE AND EXPLOSIVE HAZARDS	None
6. Accidental Release Measures	
Small/large spills	Eliminate Source of ignition. Absorb Spills
7. Handling and Storage	
Handling	Good industrial hygiene practice requires that employee exposure be maintained below TLV. This is preferably achieved through the provision of adequate ventilation where necessary. Where dust cannot be controlled in this way, personal respiratory protection should be employed.
Storage	Store in a tight container in a cool, well ventilated area Protect from sunlight and away from sources of ignition Store below 40 deg C and above freezing
8. Exposure Control/Personal Protection	
Engineering Controls	Use with adequate ventilation to meet exposure limits listed in section 2
RESPIRATORY CONTROL	None
Skin Protection	Surgical or rubber gloves
Eye Protection	Safety glasses/goggles or face shield recommended.
9. Physical and Chemical Properties	
Appearance	Colorless to pale liquid.
Solubility in water	Insoluble
Specific Gravity	0.978 @20deg.C
10. Stability and Reactivity	
STABILITY	Stable
MATERIALS TO AVOID	None of note
CONDITIONS TO AVOID	None
HAZARDOUS DECOMPOSITION PRODUCTS	No decomposition products found.
HAZARDOUS	None

POLYMERIZATION	
12. Toxicological Information	
Generally toxic. May be irritating to skin and eyes. Avoid during pregnancy.	
Ecological Information	No environmental hazards are known. Avoid pollution to soil, water in accordance with local, provincial and Federal regulations.
13. Disposal Considerations	
US: Discarded product is not a hazardous waste under RCRA, 40 CFR 261	EC: Dispose of material in accordance with appropriate regulations
14. Transport Information	
Class/Division: not restricted	.
15. Regulatory Information Information	
<p>US: This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes.</p> <p>EC: This material is not classed as "Dangerous" according to the health and physical properties criteria of the EU Directives on the classification of substances and preparations.</p>	
<p>Information in this material safety data sheet is compiled from our general experience and data obtained from various technical publications and is furnished without warranty. The responsibility for the adoption of appropriate safety precautions rest solely with user. We believe that the information provided herein is accurate at the date hereof, no responsibility for its completeness or accuracy can be assumed. This information is provided solely for consideration and investigation by the user.</p>	