



SAFETY DATA SHEET (SDS)

Prepared in accordance with the Globally Harmonized System (GHS) and Regulation (EC) No. 1907/2006 (REACH, as amended)

SECTION 1: Identification

Product Identifier

Product Name: Shikuwasa Essential Oil Premium

Common Name: Shikuwasa Essential Oil

Botanical Name: *Citrus depressa* Hayata

INCI Name: *Citrus depressa* Peel Oil

CAS Number: 5989-27-5

Product Type: Natural Essential Oil

Extraction Method: Cold Pressed (Expressed)

Plant Part: Peel

Country of Origin: Okinawa, Japan

Recommended Use

Perfumery raw material intended for fragrance creation, cosmetic manufacture, aromatherapy, soap making and related industrial applications.

Professional use only.

Supplier

Aromology Trading LLC

G05 Al Ghazal Building

Nadd Al Hamar

Dubai, United Arab Emirates

Email: info@aromology.com

Website: www.aromology.com

Telephone: +971 505197601

SECTION 2: Hazard Identification

Classification (GHS)



Based on available information for expressed citrus essential oils, this material is classified as:

- Flammable Liquid – Category 3
- Aspiration Hazard – Category 1
- Skin Irritation – Category 2
- Skin Sensitisation – Category 1
- Eye Irritation – Category 2A
- Hazardous to the Aquatic Environment (Chronic) – Category 2

Signal Word

Danger

Hazard Statements

- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

- P210 Keep away from heat, sparks and open flames.
- P261 Avoid breathing vapours.
- P273 Avoid release to the environment.
- P280 Wear protective gloves and eye protection.
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE or physician.
- P331 Do NOT induce vomiting.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
- P333+P313 If skin irritation or rash occurs: Get medical advice.
- P501 Dispose of contents/container according to local regulations.

SECTION 3: Composition / Information on Ingredients

Component	CAS No.	Concentration
Shikuwasa Essential Oil (<i>Citrus depressa</i> Hayata)	5989-27-5	100%



SECTION 4: First Aid Measures

Inhalation

Move the affected person to fresh air.

Seek medical attention if symptoms persist.

Skin Contact

Wash thoroughly with soap and water.

Remove contaminated clothing.

Seek medical advice if irritation or sensitisation develops.

Eye Contact

Flush immediately with water for at least 15 minutes.

Remove contact lenses if present.

Seek medical attention if irritation persists.

Ingestion

Rinse mouth.

Do not induce vomiting.

Seek immediate medical attention.

SECTION 5: Fire Fighting Measures

Suitable Extinguishing Media

- Carbon dioxide
- Dry chemical powder
- Alcohol-resistant foam
- Water spray

Hazardous Combustion Products



- Carbon monoxide
- Carbon dioxide
- Irritating organic fumes

Firefighters should wear self-contained breathing apparatus.

SECTION 6: Accidental Release Measures

Wear suitable PPE.

Remove ignition sources.

Prevent release into drains and waterways.

Absorb with sand, vermiculite or other inert absorbent material.

Collect into suitable disposal containers.

SECTION 7: Handling and Storage

Avoid contact with skin and eyes.

Avoid breathing vapours.

Store tightly closed in original containers.

Protect from heat, direct sunlight and oxidising agents.

Recommended Storage Temperature: 15–25 °C

SECTION 8: Exposure Controls / Personal Protection

Eye Protection

Chemical safety goggles.

Hand Protection



Chemical-resistant nitrile gloves.

Respiratory Protection

Organic vapour respirator where ventilation is inadequate.

Body Protection

Protective laboratory clothing.

SECTION 9: Physical and Chemical Properties

Property	Specification
Appearance	Pale yellow liquid
Odour	Fresh citrus, green mandarin, lime-like, slightly woody
Physical State	Liquid
Relative Density (20 °C)	0.845–0.865
Refractive Index (20 °C)	1.4680–1.4760
Flash Point	Approximately 48 °C
Solubility	Insoluble in water
Solubility in Ethanol	Soluble

SECTION 10: Stability and Reactivity

Stable under recommended storage conditions.

Avoid excessive heat, direct sunlight and strong oxidising agents.

Hazardous decomposition products include carbon monoxide and carbon dioxide.

SECTION 11: Toxicological Information

- May cause skin irritation.
- May cause allergic skin reactions.
- Causes serious eye irritation.
- Aspiration hazard if swallowed.
- Contains naturally occurring limonene and γ -terpinene, which may oxidize during storage and increase sensitisation potential.



SECTION 12: Ecological Information

Toxic to aquatic organisms with long-lasting effects.

Avoid uncontrolled release into the environment.

Expected to be biodegradable.

SECTION 13: Disposal Considerations

Dispose of contents and containers according to applicable local, regional and national regulations.

Do not discharge into drains or waterways.

SECTION 14: Transport Information

Item	Information
UN Number	UN1169
Proper Shipping Name	Extracts, Aromatic, Liquid
Transport Hazard Class	3
Packing Group	III
Marine Pollutant	Yes

SECTION 15: Regulatory Information

Prepared in accordance with:

- Globally Harmonized System (GHS)
 - REACH Regulation (EC) No. 1907/2006
 - CLP Regulation (EC) No. 1272/2008
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SECTION 16: Other Information



Shikuwasa Essential Oil Premium – Okinawa is obtained by cold pressing the peel of *Citrus depressa* grown in Okinawa, Japan. It possesses a distinctive fresh citrus profile with vibrant green mandarin, lime-like zest, subtle bitter grapefruit nuances and delicate woody undertones. It is widely used in fine fragrance, citrus accords, colognes, aquatic fragrances and contemporary niche perfumes.

The information contained in this Safety Data Sheet is believed to be accurate at the date of issue and is intended solely as guidance for the safe handling, storage, transport and use of this material. It does not constitute a warranty regarding product performance or suitability for any particular application.

Authorised By:
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Director