

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	White Tea & Ginger Fragrance Oil
Country of Origin	:	USA
Product use	:	Fragrance
Supplier	:	New Directions Aromatics Inc.
Address	:	6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
Fax	:	905-362-1926
Telephone number	:	905-362-1915
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Serious Eye Damage/Eye Irritation - Category 2A

Skin Sensitization - Category 1

Reproductive toxicity - Category 2

Specific target organ toxicity, single exposure - Category 2

GHS Label elements, including precautionary statements



Signal: Danger

Hazard statement(s)

H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H361	Suspected of damaging fertility or the unborn child.
H371	May cause damage to organs.

Precautionary statement(s)

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P264	Wash hands, forearms and face thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.

P280	Wear protective gloves / protective clothing / eye protection / face protection.
P302	IF ON SKIN: Wash with plenty of water.
P308	If exposed or concerned: Get medical advice/attention.
P333	If skin irritation or a rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P403	Store in a well ventilated place.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local, regional, national and/or international regulation for hazardous wastes.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
p-t-Butyl- α -methylhydrocinnamic aldehyde	80-54-6	-	5 - 10 %
SAGE OIL	8022-56-8	-	1 - 5 %
CLARY SAGE OIL	8016-63-5	-	1 - 5 %
LINALYL ACETATE	115-95-7	-	1 - 5 %
ORANGE TERPENES	68647-72-3	-	1 - 5 %
CITRAL	5392-40-5	-	1 - 5 %
GINGER OIL	8007-08-7	-	0.1 - 1 %
CARROT SEED OIL	8015-88-1	-	0.1 - 1 %
α -Methylbenzyl alcohol	98-85-1	-	1 - 5 %
α -Methyl-1,3-benzodioxole-5-propionaldehyde	1205-17-0	-	0.1 - 1 %
PETITGRAIN OIL	No.) 8014-17-3	-	0.1 - 1 %
BERGAMOT OIL	89957-91-5	-	0.1 - 1 %

NOTE:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

4. FIRST AID MEASURES

Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation

If inhaled, removed to fresh air. Get medical attention if cough or other symptoms appear.

Ingestion

Do not induce vomiting. Seek medical attention if irritation occurs.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Foam extinguisher, dry powder, carbon dioxide.

Unsuitable extinguishing media

Water spray, water jet.

Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

Resulting gases

Carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Respiratory protection equipment may be necessary.

Remove any ignition sources. Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. HANDLING AND STORAGE

Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls

Approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in a confined area.

Eyes

May cause irritation. Use tightly sealed goggles.

Skin

May cause irritation. If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

Ingestion

Not for ingestion.

Exposure limit values

CITRAL:

ACGIH TWA (ppm): 5 ppm

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Colorless to pale yellow liquid.

Odor	:	Characteristic odor.
Flash point	:	100°C
Relative density	:	0.929 - 0.949 @ 25°C
Solubility (ies)	:	Insoluble in water.
Refractive index	:	1.452 - 1.472 @ 20°C

10. STABILITY AND REACTIVITY

Reactivity

This material presents no significant reactivity hazard.

Chemical stability

Chemically stable.

Possibility of hazardous reactions

Under recommended conditions, hazardous polymerization will not occur.

Conditions to avoid

Avoid sparks, flame and other heat sources.

Incompatible materials

Strong oxidizing agents, strong reducing agents.

Hazardous decomposition products

Carbon monoxide, carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified.

Carcinogenicity

None of the components of this material are listed as a carcinogen.

Chronic toxicity

May cause allergic reactions on skin.

Skin contact

Causes skin irritation. Adverse skin effects should be prevented by normal care and personal hygiene.

Eye contact

Possible irritation should be prevented by wearing safety glasses.

Skin corrosion

Causes allergic skin reaction.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Persistence and degradability

Readily biodegradable in water.

Bio - accumulative potential

Low potential for Bio-accumulation.

Mobility in soil

Low potential for mobility in soil.

Other adverse effects

Not available.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)

Not regulated

IMO-IMDG Shipping Description (Sea)

Not regulated

IATA Shipping Description (Air)

Not regulated

15. REGULATORY INFORMATION

DSL / NDSL

Listed.

TSCA

All products are listed on the United States TSCA inventory.

California Proposition 65

WARNING:

This Product can expose you to myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

GHS Hazard Statements

Please refer to section 2.

GHS Precautionary Statements

Please refer to section 2.

16. OTHER INFORMATION

Revision date : April 25,2022

Disclaimer & Caution

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