Issue Date: 10/08/2023 Modified Date: 10/08/2023

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Product: Violet Leaf Absolute Version: No 4. (10/01/2013)

SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1 Product identifier

Commercial Name: VIOLET LEAF ABSOLUTE

INCI Name: VIOLA ODORATA LEAF EXTRACT

CAS No: 90147-36-7
EINECS No: 290-427-0
TSCA CAS No: 8024-08-6
FEMA: 3110
FDA: 182.20

Botanical Name: Viola odorata L.

Origin: Egypt

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified use (s): Essential Oil/Absolute, Perfume/fragrance material for manufacturing purposes only.

1.3 Details of the supplier of the safety data sheet

Company Name: AROMA TRADING LTD

Contact: JOHN BLACK

Address: Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification according to Regulation (EC) No. 1272/2008 (CLP)

Hazard Class	Abbreviation	Hazard Category	Hazard Code	Hazard Statement

Not classified as hazardous according to criteria of EC Regulation No. 1272/2008

2.2 Label elements

Symbols: NONE Signal word: NONE

UN Global Harmonised System Precautionary Statements (CLP)

	Prevention Statements
P210	Keep away from heat/sparks/open flames/hot surface. No smoking
P280	Wear protective gloves/clothing, eye/face protection
P264	Wash hands thoroughly after handling
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment









	Response Statements
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P321/363	Protective clothing should be washed before reuse
P331	Do NOT induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse.
P353	Rinse skin with water/shower.
P305	IF IN EYES: Rinse cautiously with water for several minutes.
P351/338	Remove contact lenses if present and easy to do. Continue rinsing.
P337/313	If eye irritation persists: get medical advice/attention
P370/378	In case of fire: Use carbon dioxide, foam or dry powder for extinction.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P391	Collect spillage

	Storage and Disposal Statements
P403	Store in a well ventilated place.
P235	Keep cool
P501	Dispose of contents and container in accordance with international regulation

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3. COMPOSITION/INFORMATION ON CONSTITUENTS

3.1 Nature Of Product: VIOLET LEAF ABSOLUTE (100% Pure & Natural)

Viola Odorata Extract is an extract of the leaves of the Sweet Violet, Viola odorata L.,

Violaceae

EINECS No: 290-427-0 CAS No: 90147-36-7 TSCA CAS No: 8024-08-6

FEMA: 3110 **FDA:** 182.20 **HC (%):** <1.0

3.2 Constituents

These indicative levels should be taken into account when determining the compliance of the essential oil under its condition of use. (In accordance with Regulation (EC) No 1272/2008 and IFRA/IOFI Labelling Manual 2022 Classified constituents ≥0.1%, no Aspiration hazard & Flammability)

CONSTITUENT	CAS NUMBER	<= ⁰ / ₀	RELEVANT GHS	
cis-3-Hexen-1-yl acetate	3681-71-8	1.5	Skin Irrit. 3;H316	
cis-3-Hexenol	928-96-1	1.5	Eye Irrit. 2A;H319	
Eucalyptol	470-82-6	0.1	Acute Tox. 5 (Oral);H303 Skin Sens. 1B;H317 Eye Irrit. 2B;H320 Aquatic Acute 3;H402	
Eugenol	97-53-0	0.2	Acute Tox. 5 (Oral);H303 Skin Irrit. 3;H316 Eye Irrit. 2A;H319 Skin Sens. 1B;H317 Aquatic Acute 2;H401	
Linalool	78-70-6	0.3	Acute Tox. 5 (Oral);H303 Skin Irrit. 2;H315 Eye Irrit. 2A;H319 Skin Sens. 1B;H317 Aquatic Acute 3;H402	
Methyl salicylate**	119-36-8	0.1	Repr. 2;H361 Aquatic Acute 3;H402 Acute Tox. 4 (Oral);H302 Eye Dam. 1;H318 Skin Sens. 1B;H317 Aquatic Chronic 3;H412	
Nona-2-trans-6-cis-dienal 557-48-2		0.3	Skin Irrit. 2;H315 Eye Irrit. 2A;H319 Skin Sens. 1B;H317	

From December 2022, Methyl Salicylate was listed in Annex of the EU Cosmetic Products Regulation, (the list of ingredients with specific restrictions of use) setting specific concentration limits for a number of different product types see table below. Methyl salicylate is **not** listed in Annex III of the **UK Cosmetics Regulation** and can continue to be used in cosmetic & toiletries placed on the market and sold in GB only without any specific restriction

**METHYL SALICYLATE RESTRICTIONS		
Product type, Body parts	Maximum concentration in ready for use prepara- tion	Other
Leave-on skin products (except face makeup, spray/aerosol body lotion, spray/aerosol deo-dorant and hydroalcoholic-based fragrances) and leave on hair products (except spray/aerosol products)	0.06 %	Not to be used in preparations for children under 6 years of age, with the exception of (k) "Toothpaste".'
Face makeup (except lip products, eye make-up and makeup remover)	0.05 %	
Eye makeup and makeup remover	0.002 %	
Leave-on hair products (spray/aerosol)	0.009 %	
Deodorant spray/aerosol	0.003 %	
Body lotion spray/aerosol	0.04 %	
Rinse-off skin products (except hand wash) and rinse-off hair products	0.06 %	
Hand wash	0.6 %	
Hydroalcoholic-based fragrances	0.6 %	
Lip products	0.03 %	
Toothpaste	2.52 %	
Mouthwash intended for children aged 6-10 years	0.1 %	
Mouthwash intended for children above 10 years of age and adults	0.6 %	
Mouth spray	0.65 %	

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4. FIRST AID MEASURES

4.1 Description of first aid measures

Do not induce vomiting, give a glass of water. Seek urgent medical **Ingestion:**

attention and show this information.

Inhalation: Remove casualty to fresh air, keep respiratory passages clear and seek

urgent medical attention.

Eve contact: Irrigate with sterile water or saline for at least 15 minutes. Seek urgent medical

attention if irritation persists or tissue damage is apparent.

Remove contaminated clothing wash thoroughly with soap and water and rinse. Skin contact:

If causes irritation after prolonged contact, if so seek medical advice.

5. FIRE-FIGHTING MEASURES

5.1 Extinguisher Use CO2, Foam or Powder extinguishers only.

DO NOT USE WATER JETS.

5.2 Special hazards Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide)

and CO2 (carbon dioxide).

ACCIDENTAL RELEASE MEASURES

<u>6.1 Personal Safety Precautions</u> Avoid contact with skin and eyes. Wear safety gloves, clothing and glasses.

Note that spillages constitute a slipping hazard.

When product is heated, splashes with HOT OIL can cause severe burns.

(Consult sections 7 & 8 for additional information)

6.2 Environmental Safety Precautions Eliminate all sources of ignition.

Prevent any material entering drains or waterways

6.2 Methods and materials for

Absorb spills into an inert absorbent material (e.g. proprietary oil drying granules or sand NOT containment and clean up

sawdust or other flammable materials.) Wash area clean with water and detergent. Transfer all waste to an approved waste disposal container, observing national legislation.

HANDLING AND STORAGE

7.1 Handling Precautions Only use in a well ventilated area. Observe good housekeeping

procedures when handling the product. Do not eat, drink or smoke.

Product is stable at room temperature. 7.2 Storage Precautions

Keep away from sources of ignition.

Store in tightly sealed containers, in a cool dry place away

from direct sunlight.

Prevent access by unauthorised personnel.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Ingredient comments: No exposure limits known

8.2 Exposure controls

Respiratory Protection: Ensure adequate ventilation.

If ventilation is insufficient use approved respirators.

Skin/Hand Protection: Wear personal protective equipment. Use chemical resistant safety gloves.

Polyvinyl alcohol or nitrile rubber gloves are recommended.

Wear safety glasses/visors. Ensure eye washes are available. **Eye/Face Protection:**





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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance: Oily liquid Colour: Dark green

Odour: Characteristic odour
Odour threshold: No information available
pH: No information available
Melting point: No information available

Initial boiling point and range:No information available

Flash point: >93° C

Evaporation rate:Evaporation factor:
No information available
No information available

Flammability (solid, gas):
Upper flammability or explosive limits: No information available
Lower flammability or explosive limits: No information available
Other flammability:
No information available

Vapour pressure:No information availableVapour density:No information available

Relative density@ 20°C: 0.910 - 0.940

Bulk density:No information available

Solubility(ies):

Partition coefficient:

Auto-ignition temperature:

Decomposition Temperature:

No information available
No information available

Viscosity:

Explosive properties:

No information available

9.2. Other information

Refractive Index: 1.460 - 1.500 **Acid value:** 135 to 180

10. STABILITY AND REACTIVITY

<u>10.1. Reactivity</u> There are no known reactivity hazards associated with this product.

10.2. Chemical stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of

<u>hazardous reactions</u> Will not polymerise.

10.4. Conditions to avoid Keep away from any source of ignition, do not allow to freeze

10.5. Incompatible materials Avoid strong oxidisers, acids and alkalis.

10.6. Hazardous

<u>decomposition products</u>

Decomposition may release carbon dioxide, carbon monoxide and other

organic compound fumes.

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11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Oral LD50: N/A This product is NOT intended for oral use.

Dermal LD50: N/A

> LD50 dosage levels are only a guideline obtained from historical data, Aroma Trading Ltd does not test its products on animals.

Skin corrosion/irritation: No irritation expected

Serious eye damage/irritation: May cause eye irritation

Respiratory sensitisation: No information available

Skin sensitisation: No irritation expected

Germ cell mutagenicity: No information available

No information available Carcinogenicity:

11.2 Information on other hazards

Endocrine disrupting properties: No information available

ECOLOGICAL INFORMATION 12.

No data available 12.1 Toxicity

Readily biodegradable. 12.2 Persistence and degradability

12.3 Bioaccumulative potential Bioaccumulation is unlikely

No information available 1.4 Mobility in soil

No information available 12.5 Results of PBT and vPvB assessment

12.6 Endocrine disrupting properties No information available

13. **DISPOSAL CONSIDERATIONS**

13.1 Waste treatment methods Do not pour into drains or waterways.

Care must be used to prevent the product contaminating rivers, waterways or drains. Should this happen alert the relevant authorities in accordance with statutory procedures

Comply with local and national regulations for waste disposal. Empty containers should be washed thoroughly with detergent

before being sent for disposal.

Washings should be disposed of as waste.

14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

UN Shipping Name (N.O.S.): NON HAZARDOUS SUBSTANCE, LIQUID

ADR/RID (Road/Rail): Not restricted IMDG-CODE (Sea): Not listed Not regulated

UN Number: Packing Group: Subsidiary Risk:

Packing Instructions: Non-hazardous substance, transport in suitable container...

Labelling according to ADR/RID, IMDG/IMO and ICAO/IATA:

UN Shipping Name: NON HAZARDOUS SUBSTANCE, LIQUID

15. REGULATORY INFORMATION

Product Classification: VIOLET LEAF ABSOLUTE

This product is labelled according to the criteria of Directive CLP 1272/2008/EC.

Classification: NON-HAZARDOUS

Safety Precautions:

Do not eat, drink or smoke when using this product.

Wear protective gloves and wash hands thoroughly after handling.

Keep container tightly closed.
Avoid release to the environment.

16. ADDITIONAL INFORMATION

Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive.

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