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## **Davana Oil Natural**

## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : Davana Oil Natural

REACH REGISTRATION NUMBER:

TYPE OF PRODUCT: Essential Oil
CHEMICAL NAME: DAVANONE
CAS NUMBER: 8016-03-3
EINECS NUMBER: 295-155-6
FEMA NUMBER: 2359

INCI NAME: ARTEMISIA PALLENS FLOWER/LEAF/STEM OIL

IDENTIFICATION OF USAGE : Industrial

SUPPLIER: Origin Oils Pvt Ltd.

Quadrant House

Floor 6, 4 Thomas More Square E1W1YW London Ph: +447308526721

### 2. HAZARDS IDENTIFICATIONS

### **CLASSIFICATION ACCORDING TO GHS REGULATION:**

Physical hazard: FL 4

Health Hazards: SMI 3,SS 1

Environmental Hazards: EH-A 3, EH-C 3



WORDS OF WARNING: DANGER

PARTICULAR RISKS: H227 Combustible liquid.

H316 Causes mild skin irritation.

H317 May cause an allergic skin reaction.

H402 Toxic to aquatic life.

H412 Toxic to aquatic life with long lasting effects.

Hazard Determining components of Labeling

Ethyl 3-phenyl-2-propenoate 3,7- Dimethyl-2,6-octadien-1-ol acetate 3,7-Dimethylocta-1,6-dien-3-ol



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PRECAUTIONARY STATEMENT PREVENTION:

P210 Keep away from heat, sparks, open flames or hot surfaces. - No

smoking.

P273 Avoid release to the environment.

P280 Wear protective gloves, protective clothing, eye protection, face

protection.

P301+P330+P331 IF SWALLOWED Rinse mouth. Do NOT induce

vomiting.

**PRECAUTIONARY** P302+P352 IF ON SKIN: Wash with plenty of soap and water. STATEMENT RESPONSE:

P333+P313 If skin irritation or rash occurs: Get medical advice.

P410+P403 Protect from sunlight. Store in a well

ventilated place.

PRECAUTIONARY STATEMENT

**DISPOSAL:** 

PRECAUTIONARY STATEMENT

STORAGE:

P501 Dispose of contents and/or container in accordance with local, regional,

national and/or international regulation.

PARTICULAR MENTION:

OTHERS:

Not available.

Not available.

LIMITS OF EXPOSURE: Not available.



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## 3. COMPOSITION INFORMATION

#### INGREDIENT CONTRIBUTING TO THE HAZARD

ETHYL CINNAMATE (CAS No 103-33-6) ATO 5-H303

GERANYL ACETATE (CAS No 105-87-3) EH A2, EH C3, SCI 2,SS 1B-H315,H317,H401,H412 LINALOOL (CAS No 78-70-6) ATO 5, EDI 2A,EH A3,SCI 2,SS 1B-H227,H303,H315,H317,H319,H40

## 4. FIRST-AID MEASURES

INGESTION: Do not try to vomit. Rinse mouth. Consult a doctor.

**EYE CONTACT:** Rinse opened eye for several minutes under running water SKIN CONTACT: Immediately wash with water and soap and rinse thoroughly.

INHALATION: Supply fresh air and to be sure call for a doctor

### 5. FIRE FIGHTING

**EXTINGUISHING MEDIA:** SUITABLE: CO2, alcohol resistant foam, powder, water spray.

> **NON SUITABLE:** Water with full jet.

SPECIFIC METHODS OF FIRE FIGHTING: CO, CO2, Smoke and Soot

None. Water with full jet

SPECIAL EQUIPMENT FOR THE PROTECTION OF FIRE FIGHTERS:

Protective equipment: Wear self-contained respiratory protective device.

Additional information

Cool endangered receptacles with water spray.

Collect contaminated firefighting water separately. It must not enter the sewage

Dispose of fire debris and contaminated firefighting water in accordance with

official regulations.

### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Wear protective equipment. Keep unprotected persons away.

**ENVIRONNEMENTAL** 

PRECAUTIONS:

Do not allow to penetrate the ground/soil.

METHODS FOR CLEANING-UP: Wipe up little amounts with absorbent material like cloth or pulp. Water Agent

Absorb with incombustible liquid-binding material (sand, diatomite, universal

binders).



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## 7. HANDLING AND SORAGE

HANDLING: Avoid contact with eyes and mucous.

STORAGE: Keep away from humidity in a fresh place. Keep container tightly sealed.

OTHER: See Section 8.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Assure a good ventilation of work place.

HAND PROTECTION: Plastic or synthetic rubber impermeable gloves.

EYE PROTECTION: Goggles giving complete protection to eyes. Eyewash bottle with clean water.

SKIN AND BODY PROTECTION: Clothes for chemical protection to avoid contact.

INGESTION: Do not eat, drink and smoke while using

INDUSTRIAL HYGIENE: Provide an extraction or global ventilation of the work place to reduce

concentrations of the steams.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Liquid

COLOR: Brownish yellow to brown

ODOR: sweet, lingering, fruity balsamic

ODOR THRESHOLD : Medium

pH: Data not found MELTING POINT: Data not found BOILING POINT: Data not found

FLASHPOINT (closed cup): 93 °C

EVAPORATION RATE: Data not found FLAMMABILITY: Data not found EXPLOSIVE LIMITS: Data not found

VAPOR PRESSURE : ~0.01 mm Hg @ 20°C

VAPOR DENSITY: Data not found

 SPECIFIC GRAVITY:
 0.917 - 0.957 @ 25°C

 REFRACTIVE INDEX:
 1.479 - 1.501 @ 20°

SOLUBILITY IN WATER: Insoluble

Log K (n-octanol/water):

AUTOIGNITION TEMP.:

Data not found

DECOMPOSITION TEMP.:

Data not found

VISCOSITY:

Data not found

EXPLOSIVE PROPRIETIES:

Data not found

OXIDIZING PROPRIETIES:

Data not found



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# 10. STABILITY AND REACTIVITY

REACTIVITY: No data available.

CHEMICAL STABILITY: Thermal decomposition / conditions to be avoided: Heating causes vaporisation

and formation of ignitable atmosphere is possible.

POSSIBILITY OF HAZARDOUS

**REACTION:** 

None in normal conditions.

CONDITIONS TO AVOID : No further relevant information available. INCOMPATIBLE MATERIALS: No further relevant information available.

HAZARDOUS DECOMPOSITION

PRODUCTS:

None in normal conditions.

OTHERS: None.

## 11. TOXICOLOGICAL INFORMATION

INGESTION:

SKIN CONTACT

EYE CONTACT:

INHALATION:

ASPIRATION:

Not Determined.

Not Determined.

Not Determined.

Aspiration hazard

SPECIFIC EFFECTS: No information available.

### 12. ECOLOGICAL INFORMATION

TOXICITY: Not Determined

PERSISTENCE / DEGRADABILITY: No information available.
BIOACCUMULATION POTENTIAL: No information available.
RESULTS OF PBT AND vPvB No information available.

ASSESSMENT:

MOBILITY IN SOIL:

No information available.

OTHER ADVERSE EFFECTS: Not known.

#### 13. DISPOSAL CONSIDERATION

To comply with the regulations and prefectoral orders in use. Throwing out forbidden. Packaging must be well emptied



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## 14. TRANSPORT INFORMATION MEASURES

RID / ADR

CLASS: NA

SUBSIDIARY RISK:

UN NUMBER : NA
PACKING GROUP : NA
TUNNEL CODE : NA

**IMCO / IMDG** 

CLASS: NA

SUBSIDIARY RISK:

UN NUMBER: NA
PACKING GROUP: NA
EmFS: NA

OACI/IATA

CLASS: NA

SUBSIDIARY RISK:

UN NUMBER: NA
PACKING GROUP: NA
TRAVELLER AIRPLANE PACKING NA

INSTRUCTION:

TRAVELLER AIRPLANE MAXIMUM NA

QUANTITY:

CARGO AIRPLANE PACKING

INSTRUCTION:

CARGO AIRPLANE MAXIMUM NA

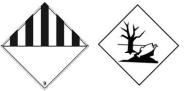
**QUANTITY:** 

# Labelling according to RID / ADR, IMCO / IMDG, OACI / IATA

NA

SHIPPING NAME: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S

(AROMA CHEMICALS)



**ENVIRONMENTALLY HAZARDOUS** 



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## 15. REGULATORY INFORMATION

### LABELLING ACCORDING TO GHS REGULATION:

Physical hazard : FL 4 Health Hazards : SMI3,SS 1

Environmental Hazards: EH-A 3, EH-C 3



WORDS OF WARNING: DANGER

PARTICULAR RISKS: H227 Combustible liquid.

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H402 Toxic to aquatic life.

H412 Toxic to aquatic life with long lasting Eff.

PRECAUTIONARY STATEMENT

PREVENTION:

P210 Keep away from heat, sparks, open flames or hot surfaces. – No

smoking.

P273 Avoid release to the environment.

P280 Wear protective gloves, protective clothing, eye protection, face

protection.

PRECAUTIONARY STATEMENT

**RESPONSE:** 

P301+P330+P331 IF SWALLOWED Rinse mouth. Do NOT induce vomiting.

P302+P352 IF ON SKIN: Wash with plenty of soap and water. P333+P313 If skin irritation or rash occurs: Get medical advice.

PRECAUTIONARY STATEMENT

DISPOSAL:

P501 Dispose of contents and/or container in accordance with local, regional,

national and/or international regulation.

PARTICULAR MENTION:

LIMITS OF EXPOSURE:

OTHERS:

Not available.

Not available.

Not available.

### OTHER CLASSIFICATIONS:

DOT CLASSIFICATION:

NFPA CLASSIFICATION:



NIOSH: Not available



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THRESHOLD LIMIT VALUE - TLV : Not available OSHA PERMISSIBLE EXPOSURE Not available

LIMIT - PEL :

IAS THE SUBSTANCE BEEN

LISTED AS CARCINOGEN:

Not available

SARA 313: Not available

### 16. OTHER INFORMATION

OTHER INVENTORIES

Country	Nom inventaire	Datas	Number
AUSTRALIA	AICS	List	
EUROPE	COE	List	
CANADA	DSL	List	
TAIWAN	ECN	List	
JAPAN	ENCS	List	
USA	FDA	List	
CHINA	IESC	List	
JAPAN	ISHL	List	
SOUTH KOREA	KECI	List	
NEW	NZIoC	List	
ZEALAND			
THE	PICCS	List	
PHILIPPINES			
USA	TSCA	List	

The content and format of this safety data sheet are in accordance with EC Regulation No. 1907/2006 of the European Parliament and Council

Respect safety measures usually applied during the production of perfumery products.

This data sheet completes the technical use notice, but doesn't replace it. These information are based on our actual knowledge for the above mentioned product at the edition date of this data sheet. They are given in good faith. In any case user is not exempted to know and apply all texts which regulate this activity. He will take under his own responsibility the precautions for the utilisation of product he knows. Users should be aware of the other purposes than those for which it is concerned.