# **MANUFACTURER & EXPORTERS**

ADMIN. OFFICE: 425, MILAN INDUSTRIAL ESTATE, OFF. T.J. ROAD, COTTON GREEN (W), MUMBAI- 400 033. INDIA



FAX NO: 91-22-2471 6502 TEL OFF: 2471 0058 / 1431 / 5565 E-MAIL: nishantaromas@vsnl.com

#### **MATERIAL SAFETY DATA SHEET**

### 1. IDENTIFICATION OF SUBSTANCE

**Product Name** : GERANYL CAPRYLATE **Company Name** : NISHANT AROMAS

**Address** : Plot-5, 6, 7 & 8, Near BIDCO Naka, Palghar (W), Pin. 401 404

Maharashtra (INDIA)

**Phone No** : 022 - 24715565/0058

## 2. COMPOSITION/INGREDIENT INFORMATION

**Chemical Name** : [(2E)-3,7-dimethylocta-2,6-dienyl] octanoate

#### 3. HAZARDOUS IDENTIFICATION

**Eye Contact** : May Cause eye Irritation **Skin Contact** : May Cause Skin Irritation

Ingestion : May Cause irritation of digestive tract. The toxicological

Properties of this substances have not been fully investigated.

**Inhalation** : May Cause respiratory Irritation.

## 4. FIRST AID MEASURES

**Eye Contact** : Remove any contact lenses at once. Immediately flush eyes with

water or normal saline solution for 20 to 30 mins. Do Not apply any medication without specific instruction form the physician.

IMMEDIATELY seek medical help..

**Skin Contact**: IMMEDIATELY flood affected skin with water while removing &

isolating all contaminated clothing. Gently wash all affected skin thoroughly with soap and water. Obtain medical attention even if no symptoms develop and transport victim to a hospital for

treatment after washing the affected areas.

Ingestion : DO NOT INDUCE VOMITING. IMMEDIATELY obtain medical

attention. If the victim is conscious and not convulsing give 1 or 2 glasses of water to dilute the chemical. If the victim is convulsing or unconscious ensure that the airway is open and lay victim on side with head lower than the body.

IMMEDIATLEY transport victim to hospital.

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**Inhalation** 

: Remove from the exposure to fresh air. If breathing has stopped, administer artificial respiration and oxygen if available. Contact a physician as necessary

#### 5. FIRE FIGHTING MEASURES

**Extinguishing Media** 

: Carbon Dioxide; Dry Chemical; Universal-Type Foam.

**Special firefighting Procedures**: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or

chemicals.

### 6. ACCIDENTAL RELEASE MEASURES

**General Information** 

: Use proper personal protective equipments as indicated in

EXPOSURE CONTROLS & PERSONAL PROTECTION.

Spills/Leaks

: Clean up spills immediately. Observing precautions in the Protective Equipment section. Avoid generating dusty

conditions. Provide ventilation

## 7. HANDLING AND STORAGE

Store in a refrigerator or in a cool, dry place. Avoid exposure to air and light. Keep in tightly sealed container, preferably under an inert atmosphere.

OTHER PRECAUTIONS

: Good manufacturing practices dictate that an eyewash fountain and/or safety shower should be available in the work area.

## 8. EXPOSURE CONTROL/ PERSONAL PROTECTION

**Engineering measures** 

: Local exhaust meeting ACGIH criteria as needed

Respirators

: None generally required. Use NIOSH approved respirator in

confined area or if material is rated toxic.

**Eve Protection** 

: Use goggles or face shield is recommended

Cloth **Gloves**  : Chemical resistant clothing is recommended : Use chemical resistant gloves is recommended

**Personal protective equipment**: Avoid inhalation and contact with skin and eyes. Good personal

hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-

use.

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### 9. PHYSICAL AND CHEMICAL PROPOERTIES

**Appearance & Colour** : COLOURLESS CLEAR LIQUID **Odour** : HERBAL ROSE FRUITY COGNAC

**Refractive Index (20/20c)** : 1.455 TO 1.470 AT 20 °C **Density (25/25C)** : 0.880 TO 0.895 AT 25 °C

#### 10. STABILITY AND REACTIVITY

Chemical Stability Incompatibilities with

other materials

**Hazardous Polymerization Hazardous Decomposition** 

Product(s)

: Stable under normal temperature and pressures.

: Oxidizing agents.

: Has not been reported.

: Carbon monoxide, oxides if nitrogen, oxides of sulfur,

Carbon dioxide

**Conditions to avoid** : Incompatible materials, dust generation, strong oxidants

### 11. TOXICOLOGY INFORMATION

CAS : 51532-26-4

**LD 50** : Oral- 5gms per Kg body weight (Tested done in rats)

Dermal-887mg per Kg body weight (Test done in rabbit)

**Carcinogenicity** : Not listed.

Epidemiology : No data available.
Teratogenicity : No data available.
Reproductive effects : No data available.
Neurotoxicity : No data available.
Mutagencity : No data available.
Other studies : No data available.

### 12. ECOLOGICAL INFORMATION

**NOT AVAILABLE** 

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### 13. DISPOSAL CONSIDERATIONS

SPILL, LEAK AND WASTE DISPOSAL PROCEDURES: Eliminate all ignition sources. Ventilate area. Contain spill and recover free product. Absorb remainder on vermiculite or other suitable absorbent material. Use of self-contained breathing apparatus is recommended for any major chemical spills. Report spills to appropriate authorities if required.

WASTE DISPOSAL METHODS: Place material and absorbent into sealed containers and dispose of in accordance with current applicable laws and regulation.

**NOTE:** Empty containers can have residues, gases and mists and are subject to proper waste disposal.

### 14. TRANSPORT INFORMATION

**Land Transport** : ADR/ RIC CODE/CLASS: CHEMICAL N.O.S. NOT RESTRICTED.

**Maritime Transport** : IMDG CODE/ CLASS: NOT RESTRICTED

Air Transport : IATA CODE/ CLASS: CHEMICAL N.O.S. NOT RESTRICTED

### 15. REGULATORY INFORMATION

CAS # **51532-26-4**, is listed in TSCA inventory

**Health & Safety reporting List**: None of the chemicals are on the Health & Safety Reporting List.

**Chemical test rules** : None of the chemicals of this product are under a Chemical

Test rule.

Section 12B : None of the chemicals are listed under TSCA Section 12b

**TSCA Significant New use rule**: None of the chemicals in this material have a SNUR under TSCA.

**SARA** 

Section 302 (RQ) : None of the chemicals in this material have an RQ. Section 302 (TPQ) : None of the chemicals in this product have a TPQ.

Section 313 : No chemicals are reportable under section 313.

**Clean Air Act**: This material does not contain any hazardous air pollutants.

This material does not contain any Class 1 Ozone depletors. This

material does not contain any class 2 Ozone depletors.

**Clean Water Act** : None of the chemicals in this product are listed as Hazardous

Substances under the CWA. None of the chemicals in this product are listed as priority Pollutants under the CWA. None of the chemicals in this product are listed as toxic pollutants under

the CWA

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**OSHA** : None of the chemicals in this product are considered highly

hazardous by OSHA.

**STATE** : CAS# 51532-26-4, is not present on state lists from CA, PA, MN,

MA, FL or NJ. California No

**Significant Risk Level** : None of the chemicals in this product are listed.

# **European/International regulation**

European Labeling in Accordance with EC Directives Hazard Symbol : Not available

**Risk Phrases** 

**Safety Phrases** : S 24/25 avoid contact with skin & eyes.

**WSK (Water Danger/Protection)**: CAS# 51532-26-4: No information available.

**Canada** : CAS # 51532-26-4is listed on Canada's DSL/ NDSL list.

**WHMIS** : Not available.

CAS# 51532-26-4is not listed on Canada's ingredient Disclosure List.

### 16. DISCLAIMER

The information contained on the Material Data Sheet has been compiled from data is accurate to the best of our knowledge, however, it must be pointed out that values for certain properties are known to vary from source to source. This data is not to be construed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. It is the responsibility of the user to determine the best precautions necessary for the safe handling and use of this product for his application. This data relates only to the specific material designated and not to be used in combination with any other material. Attention of Users drawn to hazards resulting from improper use of the Product.