

HEALTH 1 FLAMMABILITY 1 REACTIVITY 0

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name Geranyl Caprylate, Natural

Product Number N/A CAS-No. 51532-26-4

1.2 Product Recommended Use Fragrances

1.3 Preparation Information

Company Aurochemicals

7 Nicoll Street

Washingtonville, NY 10992

Telephone 845-496-6065 Fax 845-496-6248

1.4 Emergency Telephone Number 1-800-535-5053

International - 1-352-323-3500 collect

Section 2: HAZARD(s) IDENTIFICATION

2.1 Classification of substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Acute toxicity, Oral (Category 5)
Acute toxicity, Dermal (Category 5)
Skin irritation (Category 2)
Eye irritation (Category 2A)

2.2 GHS Label Elements, Including precautionary statements

Pictogram



Signal Statement Hazard Statement(s)

H315 Causes skin irritation

H319 Causes serious eye irritation H335 May cause respiratory irritation

H303+H313 May be harmful if swallowed or in contact with skin

Precautionary P261 Avoid breathing dust/fume/gas/mist/vapors/spray

Statement(s) P264 Wash skin thoroughly after handling

P271 Use only outdoors or in a well ventilated area

P280 Wear protective gloves/eye protection/face protection P302+P352 IF ON SKIN: Wash with plenty of soap and water

2002+P302 IF ON SKIN. Wash with pienty of soap and water

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if

present and easy to do. Continue rinsing

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P312 Call a POISON CENTER or doctor/physician if you feel unwell

P332+P313 If skin irritation occurs: Get medical advice/attention P337+P313 If eye irritation persists: Get medical advice/attention

P362 Take off contaminated clothing and wash before reuse

P403+P223 Store in a well ventilated place. Keep container tightly closed.

P405 Store locked up

P501 Dispose of contents/container to an approved waste disposal plant

HNOC (Hazards not otherwise classified or not covered by GHS -None

COMPOSITION / INFORMATION ON INGREDIENTS Section 3:

3.1 **Substances**

> Svnonvmn Geranyl octanoate

Formula C18H32O2 Molecular Weight 280.45 g/mol CAS-No 51532-26-4 257-256-3 EC-No.

Hazardous Components

Component Classification Concentration

Geranyl Caprylate Acute toxicity, Oral (Category 5), H302

> Acute toxicity, Dermal (Category 5) H311 Skin irritation (Category 2), H315

Eye irritation (Category 2A), H318

Section 4: FIRST AID MEASURES

Description of first aid measures

General advice Consult physician. Show this safety data sheet to the doctor in attendance. Move out of

dangerous area

Inhalation Provide fresh air; keep at rest and at a comfortable position to breathe. Consult a

physician

Contact with skin: Remove contaminated clothing. Rinse skin with cool water then wash with mild soap and

warm water and contact a physician.

Contact with eyes: Rinse thoroughly with plenty of water for at least 15 as a precaution and consult a

physician.

DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Ingestion

See section 2.2 and or section 11

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Rinse mouth with water. Consult a physician.

Clothing contamination: Remove contaminated clothing and wash before reuse.

4.2 Most important symptoms and effects

both acute and delayed

Indication of any immediate medical

attention and special treatment needed.

No data available



Section 5: FIREFIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

5.2 Special hazards arising from the Carbon oxides substance or mixture

5.3 Advice for fire fighters Wear self contained breathing apparatus for firefighting if necessary. Emits toxic fumes

under fire conditions

5.4 Further information Use water spray to cool unopened containers.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protectiveUse personal protective equipment. Avoid breathing vapors, mist or gas. Ensure

equipment and emergency procedures adequate ventilation. Evacuate personnel to safe area.

6.2 Environment precautions Prevent further leakage or spillage if safe to do so. Do not allow to enter drains or

sewage system.

6.3 Methods and materials for containment Contain spi

and clean up

Contain spillage. Soak up with absorbent material. Sweep up with broom and shovel.

Place in a suitable, closed container for disposal.

6.4 Specific end use(s) Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

Section 7: HANDLING AND STORAGE

7.1 **Precautions for safe handling** Avoid contact with skin and eyes. Avoid Inhalation of vapor or mist. Normal measures

for preventive fire protection.

7.2 Conditions for Safe storage Keep container tightly closed in a dry and well-ventilated place. Containers which are

opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific End use(s) Flavorings

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure Controls

Appropriate Engineering Controls
Avoid contact with skin, eyes and clothing.

Handle in accordance with good industrial hygiene and safety practices.

Wash hands immediately after handling the product; before breaks and at the end of the

day.

Personal protective equipment These recommendations are advisory only and must be evaluated by an industrial

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hygienist and safety officer familiar with the specific situation of anticipated use by our customers. They should not be construed as offering an approval for any

specific use scenario.

Eye/face protection Wear appropriate safety glasses with side shields. Use equipment for eye protection

tested and approved under appropriate government standards such as NIOSH (US) or

EN 166 (EU).



Skin protection Wear chemically resistant, Butyl rubber gloves, 0.3mm when handling this product.. Use

proper glove removal techniques (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use. Wash and dry

hands.

Body protection Impervious clothing protecting against chemicals, should be selected specifically for the

work place, depending on concentration and quantity of the hazardous substances handled. The resistance of the protective clothing to chemicals should be ascertained

with the respective supplier.

Respiratory protection Where risk assessment shows air purifying respirators are appropriate use a full face

> respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a back up to engineering controls. If the respirator is the sole means of protection, use a full face supplied air respirator. Use respirators and components tested and approved under appropriate governmental standards such as NIOSH (US) or CEN

Control of environmental exposure Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Discharge into the environment must be avoided.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Colorless clear liquid Appearance а Odor Fruity, herbal, rose b Odor Threshold No data available С No data available d Ha Melting Point /Freezing Point No data available 305°C

Boiling Point

110°C closed cup Flash Point h **Evaporation Rate** No data available Flammability (Solid, Gas) No data available Upper/lower Flammability Limit No data available Vapor pressure No data available Vapor density No data available Relative density at 25°C 0.882-0.892 m

Solubility Miscible with alcohol n Partition coefficient: n-octanol/water No data available 0 Auto-ignition Temp. No data available р q Decomposition Temp, No data available Viscosity No data available r Explosive properties No data available s Oxidizing properties No data available

9.2 Other Safety Information No data available

Section 10: STABILITY AND REACTIVITY

10.1 Reactivity No data available

Chemical Stability 10.2 Stable under recommended storage conditions

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Possibility of Hazardous reactions 10.3 No data available Conditions to avoid 10.4 No data available aurochemicals.com

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Strong oxidizing agents 10.5 Incompatible materials 10.6 Hazardous decomposition products No data available **Further Information** No data available 10.7

Section 11: TOXICOLOGICAL INFORMATION

Information on toxicological effects **Acute Toxicity**

LD50-Oral-Rat No data available LC50-Inhalation No data available LD50-Dermal-Rabbit No data available Skin corrosion/irritation No data available No data available Serious eye damage/eye irritation Respiratory or skin sensitization No data available Germ Cell mutagenicity No data available

Carcinogenicity

IARC No component of this product, present levels greater than or equal to 0.1% is identified

as probable, possible or confirmed human carcinogen by IARC.

ACGIH No component of this product, present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by ACGIH.

No component of this product, present at levels greater than or equal to 0.1% is NTP

identified as a known or anticipated carcinogen by NTP.

OSHA No component of this product, present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity No data available

Specific target organ toxicity-single

exposure (GHS)

Specific target organ toxicity-repeated

exposures (GHS)

Signs and Symptoms of Exposure

Aspiration Hazards No data available

To the best of our knowledge, the chemical, physical, and toxicological properties have

not been thoroughly investigated

No data available

Inhalation – May cause respiratory irritation

Synergistic effect No data available RTECS: No data available

Section 12: **ECOLOGICAL INFORMATION**

12.1 **Toxicity** No data available Persistence and degradability No data available 12.2 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil No data available

12.5 Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required / not

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conducted

Other adverse effects No data available 12.6

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Section 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods

Product: According to local regulations
Packaging: According to local regulations

Section 14: TRANSPORT INFORMATION

DOT (US)Not dangerous goodsIMDGNot dangerous goodsIATANot dangerous goods

Section 15: REGULATORY INFORMATION

Reach No. A registration number is not available for this substance as its uses are exempted from

registration, the annual tonnage nod not require a registration or the registration is

envisaged for a later registration deadline.

SARA 302 Components No chemicals in this material are subject to the reporting requirements of SARA Title III,

Section 302.

SARA 313 Components This material does not contain any chemical components with known CAS numbers that

exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section

313.

SARA 311/312 Hazards Acute health hazard

Massachusetts Right to Know

components

No components are subject to the Massachusetts Right to Know Act

Pennsylvania Right to Know components

New Jersey Right to Know components

California Prop. 65 components

No data available No data available

This product does not contain any chemicals known to State of California to cause

cancer, birth defects, or any other reproductive harm.

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Section 16: OTHER INFORMATION

HMIS Rating

Health hazard 1 Chronic Health Hazard Flammability 1 Physical Hazard 0

Further Information

Aurochemicals provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Aurochemicals makes no representations or warranties, either expressed or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Aurochemicals will not be responsible, nor held liable, for damages resulting from use of or reliance upon this information.

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