

HEALTH 0 FLAMMABILITY 0 REACTIVITY 0

# Section 1: PRODUCT AND COMPANY IDENTIFICATION

# 1.1 Product identifiers

Product Name Citronellyl Propionate, Natural

Product Number 0231600 CAS-No. 141-14-0 Flavorings

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 Not a hazardous substance or mixture

CFR 1910 (OSHA HCS)

# 2.2 GHS Label Elements, Including precautionary statements

Pictogram None
Signal Statement None
Hazard Statement(s) None

Precautionary Statement(s)

None

None

None

classified or not covered by GHS

# Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

# 3.1 Substances

# **Hazardous Components**

Component Classification Concentration

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No ingredients are hazardous according to OSHA criteria

No components need to be disclosed according to the applicable regulations



### Section 4: FIRST AID MEASURES

4.1 Description of first aid measures

General Advice Consult a 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.

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

warm water.

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

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

Rinse mouth with water.

Clothing contamination: Remove contaminated clothing and wash before reuse.

4.2 Most important symptoms and effects

both acute and delayed

See section 2.2 and or section 11

4.3 Indication of any immediate medical

attention and special treatment needed.

No data available

# Section 5: FIREFIGHTING MEASURES

5.1 Extinguishing Media

5.3

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

5.2 Special hazards arising from the

substance or mixture Advice for fire fighters Carbon oxides

Wear self contained breathing apparatus for firefighting if necessary. Emits toxic fumes

under fire conditionsFurther informationunder fire conditionsUse water spray to cool unopened containers.

### Section 6: ACCIDENTIAL RELEASE MEASURES

**6.1 Personal precautions, protective** Avoid breathing vapors, mist or gas. Ensure adequate ventilation. equipment and emergency procedures

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

and clean up 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** Use generally industrial hygiene and safe practices.

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.

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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 Handle in accordance with good industrial hygiene and safety practices.

> > Wash hands before breaks and at the end of the day.

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

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 eye safety protection tested and approved under appropriate

government standards such as NIOSH (US) or EN 166 (EU)

Wear chemically resistant, Butyl rubber gloves, 0.3mm thick. Use proper glove removal Skin protection

techniques (without touching gloves outer surface) to avoid skin contact with this

product. Dispose of contaminated gloves after use. Wash and dry hands.

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

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

with the respective supplier.

Respiratory protection not required. For nuisance exposures use type OV/AG (US) or Respiratory protection

> type ABEK (EU EN 14387) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or

CEN (EU).

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

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#### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

а	Appearance	Liquid, Clear
b	Odor	Rose like
С	Odor Threshold	No data available
d	pH	No data available
6	Melting Point /Freezing Point	No data available

No data available

f **Boiling Point** 242°C

Flash Point >117°C closed cup **Evaporation Rate** No data available h No data available Flammability (Solid, Gas) Upper/lower Flammability Limit No data available Vapor pressure No data available Vapor density No data available Relative density at 25°C 0.877-0.886 m

Solubility Miscible in alcohol, Insoluble in water

0 Partition coefficient: n-octanol/water No data available Auto-ignition Temp. No data available р Decomposition Temp. No data available q Viscosity No data available 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

10.2 Chemical Stability Stable under recommended storage conditions

10.3 Possibility of Hazardous reactions No data available

10.4 Conditions to avoid Heat

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

### Section 11: TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

**Acute Toxicity** 

LD50-Oral-Rat >5,000 mg/kg

LC50-Inhalation

LD50-Dermal-Rabbit

Skin corrosion/irritation

Serious eye damage/eye irritation

Respiratory or skin sensitization

Germ Cell mutagenicity

No data available
No data available
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.

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

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

Teratogenicity

Specific target organ toxicity-single

No data available
No data available
No data available

exposure (GHS)

Specific target organ toxicity-repeated

exposures (GHS)

Aspiration Hazards No data available

Potential Health effects

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

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not been thoroughly investigated

No data available

Synergistic effect No data available



RTECS: RH3487500

## Section 12: ECOLOGICAL INFORMATION

12.1 Toxicity No data available
 12.2 Persistence and degradability No data available
 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

conducted

**12.6** Other adverse effects No data available

## Section 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods

Product: According to local regulations
Packaging According to local regulations

## Section 14: TRANSPORT INFORMATION

DOT (US)

IMDG

Not dangerous goods

IATA

Not dangerous goods

Not 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 No SARA Hazards

Massachusetts Right to Know No components are subject to the Massachusetts Right to Know Act

components

Pennsylvania Right to Know components Citronellyl Propionate CAS# 141-14-0 Rev. Date:

New Jersey Right to Know components Citronellyl Propionate CAS# 141-14-0 Rev. Date:

California Prop. 65 components

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 0 Chronic Health Hazard Flammability 0 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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