

HEALTH 0 FLAMMABILITY 1 REACTIVITY 0

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name Isoamyl Cinnamate, Natural

Product Number **0206300** CAS-No. 7779-65-9

1.2 Product Recommended Use 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

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Section 2: HAZARD(s) IDENTIFICATION

- 2.1 Classification of substance or mixture Not a hazardous substance or mixture
- 2.2 GHS Label Elements, Including precautionary statements Not a hazardous substance or mixture

Pictogram None Signal Statement None

Hazard Statement(s) None

Precautionary Statement(s) None

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

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

Synonyms Isoamyl 3-phenyl propenoate

Formula C₁₄H₁₈O₂
Molecular Weight 218.29 g/mol
CAS-No 7779-65-9
EC-No. 203-931-2
Index No. 231-931-2



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

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

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

5.2 Special hazards arising from the

substance or mixture

Carbon oxides

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 No data available

Section 6: ACCIDENTIAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure

adequate ventilation.

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

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.

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Section 7: HANDLING AND STORAGE

7.1 **Precautions for safe handling** Handle in accordance with good industrial hygiene and safety practices.

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

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

Components with workplace control parameters

Contains no substances or mixtures 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 tightly fitting safety goggles with face shield (8 in min). 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 gloves 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 Respiratory protection not required. For nuisance exposures use type OV/AG (US) or

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.

Discharge into the environment must be avoided.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

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a Appearance
 b Odor
 Colorless to Pale Yellow liquid
 Balsamic, reminiscence of cocoa

c Odor Threshold No data available
d pH No data available
e Melting Point /Freezing Point No data available

f Boiling Point 310°C

Flash Point 110°C closed cup g h **Evaporation Rate** No data available Flammability (Solid, Gas) No data available Upper/lower Flammability Limit No data available No data available Vapor pressure Vapor density No data available Relative density at 25°C 0.990-1.000 m

n Solubility 1:7 In 80% Alcohol, Soluble in most fixed oils, Slightly soluble in propylene glycol,

Insoluble in glycerin

Partition coefficient: n-octanol/water No data available 0 Auto-ignition Temp. No data available р Decomposition Temp, No data available q No data available Viscosity 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
 10.4 Conditions to avoid
 10.5 Incompatible materials
 10.6 Hazardous decomposition products
 No data available
 Strong oxidizing agents
 No data available

10.7 Further Information No data available

Section 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Toxicity

LD50-Oral No data available
LC50-Inhalation No data available
LD50-Dermal No data available
Skin corrosion/irritation No data available
Serious eye damage/eye irritation No data available
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.

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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

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

not been thoroughly investigated

No data available

Synergistic effect No data available RTECS: RA6650000

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)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

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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

Pennsylvania Right to Know components

components

No components are subject to the Massachusetts Right to Know Act

Isopentyl Cinnamate CAS#: 7779-65-9 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.

Section 16: OTHER INFORMATION

HMIS Rating

Health hazard 0 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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