

HEALTH 0 FLAMMABILITY 1 REACTIVITY 0

### Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name Ethyl Phenyl Acetate, Natural (Manufacturing)

Product Number **0245200** CAS-No. **101-97-3** 

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

## Section 2: HAZARD(s) IDENTIFICATION

2.1 Classification of substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS): Not a hazardous substance or mixture

2.2 GHS Label Elements, Including precautionary statements

Pictogram None
Signal Statement None
Hazard Statement(s) None
Precautionary Statement(s) None

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

## Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

 $\begin{array}{lll} & & & C_{10}H_{12}O_2 \\ & \text{Molecular Weight} & & 164.2 \text{ g/mol} \\ & \text{CAS-No} & & 101-97-3 \\ & \text{EC-No}. & & 202-993-8 \\ \end{array}$ 

**No ingredients are hazardous according to OSHA criteria.** No components need to be disclosed according to the applicable regulations.

Printed: August 11, 2022



#### Section 4: FIRST AID MEASURES

### **Description of first aid measures**

General Advice Consult a physician. Show this safety data sheet to the doctor in attendance.

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. Consult a physician.

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

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

Rinse mouth with water. Consult a physician.

Remove contaminated clothing and wash before reuse. Clothing contamination:

Most important symptoms and effects

both acute and delayed

See section 2.2 and or section 11

Indication of any immediate medical

attention and special treatment needed.

#### Section 5: FIREFIGHTING MEASURES

5.1 **Extinguishing Media** 

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

Special hazards arising from the 5.2 Carbon oxides

substance or mixture

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

No data available

5.4 **Further information** No data available

#### Section 6: **ACCIDENTIAL RELEASE MEASURES**

6.1 Personal precautions, protective Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure equipment and emergency procedures

adequate ventilation.

**Environment precautions** 6.2 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.

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

#### HANDLING AND STORAGE Section 7:

7.1 Precautions for safe handling See section 2.2

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

Printed: August 11, 2022

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

7.3 Specific End use(s) Flavorings

#### **EXPOSURE CONTROLS/PERSONAL PROTECTION** Section 8:

**Control parameters** 

Components with workplace control parameters: Contains no substances with occupational exposure limits.



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 safety glasses with side shields conforming to EN 166. 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 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 EU 14387) respirator cartridges as a backup 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 (EU).

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

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

a Appearance Colorless to pale yellow liquid

b Odor Sweet

c Odor Threshold No data available
d pH No data available
e Melting Point /Freezing Point No data available
f Boiling Point 228-229°C
g Flash Point 78°C

h Evaporation Rate No data available i Flammability (Solid, Gas) No data available j Upper/lower Flammability Limit No data available k Vapor pressure No data available l Vapor density No data available m Relative density at 25°C 1.027-1.038

n Solubility Insoluble in water, glycerin and propyl glycol, soluble in most fixed oils, soluble in 1:3mL

Printed: August 11, 2022

in 70% alcohol

o Partition coefficient: n-octanol/water No data available Pauto-ignition Temp. No data available Pocomposition Temp, No data available No data available

Viscosity No data available



s Explosive properties No data available t 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 reactions10.4 Conditions to avoidNo data availableNo data available

**10.5** Incompatible materials Strong Oxidizing Agents, Strong Bases

10.6 Hazardous decomposition products10.7 Further InformationNo data availableNo data available

### Section 11: TOXICOLOGICAL INFORMATION

## 11.1 Information on toxicological effects

**Acute Toxicity** 

LD50-Oral-Rat 3,300 mg/kg

LC50-InhalationNo data availableLD50-DermalNo data availableSkin corrosion/irritationNo data availableSerious eye damage/eye irritationNo data availableRespiratory or skin sensitizationNo data availableGerm Cell mutagenicityNo 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

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

eveneures (CHC)

exposures (GHS)
Aspiration Hazards

No data available

Aspiration Hazards No data available

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

Printed: August 11, 2022

not been thoroughly investigated

Synergistic effect No data available

aurochemicals.com

# **Safety Data Sheet**



RTECS: AJ2824000

### 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 Ethyl phenylacetate CAS# 101-97-3 Rev. Date:

New Jersey Right to Know components Ethyl phenylacetate CAS# 101-97-3 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.

Printed: August 11, 2022



## 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.

Issued by:					Contact Person:
Aurochemicals				•	Deo N. Persaud
7 Nicoll Street				Revised Date:	8/11/2022
Washingtonville, NY 10992 USA					

Printed: August 11, 2022