

HEALTH 1
FLAMMABILITY 1
REACTIVITY 0

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name Phenyl Ethyl Acetate, Natural

Product Number 0285700

CAS-No. **103-45-7**

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

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

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

Synonyms 2-Phenylethyl acetate

2-Phenethyl acetate

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 $\begin{array}{ccc} Formula & & C_{10}H_{12}O_2 \\ Molecular Weight & 164.2 \ g/mol \\ CAS-No & 103-45-7 \\ EC-No. & 203-113-5 \end{array}$

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.

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.

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. Consult a physician.

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

Carbon oxides

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

Wear self contained breathing apparatus for firefighting if necessary.

5.3 Advice for fire fighters Wear self containe
5.4 Further information No data available

Section 6: ACCIDENTIAL RELEASE MEASURES

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

6.2 Environment precautionsPrevent 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.

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** See section 2.2

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

7.3 **Specific End use(s)** Flavorings

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

and clean up

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.

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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.

Eve/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, 0.4 mm, 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 respiration 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 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

a Appearance Liquid

b Odor Colorless to pale yellow light
b Odor Floral, reminiscent of rose with honey undertones

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

Boiling Point 232oC

Flash Point 105oC closed cup g **Evaporation Rate** h No data available No data available Flammability (Solid, Gas) Upper/lower Flammability Limit No data available Vapor pressure No data available k Vapor density No data available Relative density at 25°C m 1.030-1.035

Solubility 1:2 mL 70% ethanol n 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 r No data available Explosive properties 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
 10.7 Further Information
 No data available
 No data available
 No data available
 No data available

Section 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Toxicity

LD50-Oral-Rat 3,670 mg/kg LC50-Inhalation-Rat >5,000 mg/m3

Remarks:

Behavioral: Somnolence (General depressed activity);

Blood: Normocytic anemia

Nutritional and Gross Metabolic: Changes in Body: Temperature decrease

LD50-Dermal-Rabbit 6,210 mg/kg

Skin corrosion/irritation Rabbit: Mild skin irritation - 24 hr

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.

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
No data available
Specific target organ toxicity-single
No data available

exposure (GHS)

Specific target organ toxicity-repeated No data available

exposures (GHS)

Aspiration Hazards No data available

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

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Synergistic effect No data available RTECS: AJ2220000

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

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 Phenethyl acetate CAS# 103-45-7 Rev. Date:

New Jersey Right to Know components Phenethyl acetate CAS# 103-45-7 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 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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