

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0

# Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers Product Name Product Number

Phenethyl Phenyl Acetate, Natural (Manufacturing) 0286600

CAS-No.

102-20-5

Flavorings

Aurochemicals 7 Nicoll Street

845-496-6065 845-496-6248

Washingtonville, NY 10992

- 1.2 Product Recommended Use
- **1.3 Preparation Information** Company

Telephone Fax

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

Signal Statement Hazard Statement(s) H315 H319 Precautionary Statement(s) P264 P280 P302+P352 P305+P351+P338

P321



Causes skin irritation Causes serious eye irritation.

Wash skin thoroughly after handling.
Wear protective gloves/ eye protection/ face protection.
IF ON SKIN: Wash with plenty of soap and water.
IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
Specific treatment (see supplemental first aid instructions on this

0286600 Phenethyl phenyl acetate Nat sds.doc



	label).
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.

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

#### Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

#### 3.1 Substances

Synonyms Formula Molecular Weight CAS-No EC-No. Benzyl carbinyl phenylacetate C<sub>16</sub>H<sub>16</sub>O<sub>2</sub> 240.30 g/mol 102-20-5 203-013-1

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.
	clothing containing ton.	Nonove containinated olerning and wash before rease.
4.2	Most important symptoms and effects	See section 2.2 and or section 11
	both acute and delayed	
4.3	Indication of any immediate medical	No data available
	attention and special treatment needed	
Sect	ion 5: FIREFIGHTING MEASURE	S
5.1	Extinguishing Media	
	Suitable Extinguishing Media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide
5.2		Use water spray, alconor-resistant roam, dry chemical or carbon dioxide
	Special hazards arising from the	Carbon oxides
5.3	Special hazards arising from the	
5.3 5.4	Special hazards arising from the substance or mixture	Carbon oxides
	Special hazards arising from the substance or mixture Advice for fire fighters	Carbon oxides Wear self contained breathing apparatus for firefighting if necessary.
5.4	Special hazards arising from the substance or mixture Advice for fire fighters	Carbon oxides Wear self contained breathing apparatus for firefighting if necessary. No data available
5.4	Special hazards arising from the substance or mixture Advice for fire fighters Further information	Carbon oxides Wear self contained breathing apparatus for firefighting if necessary. No data available

equipment and emergency procedures adequate ventilation.Environment precautionsPrevent further leakage or spillage if safe to do so. Do not allow to enter drains or

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6.3 6.4	and clean up Place in a suitable, closed container for disposal.	
Sect	tion 7: HANDLING AND STORAG	E
7.1 7.2 7.3	Precautions for safe handling Conditions for Safe storage Specific End use(s)	See section 2.2 Keep container tightly closed in a dry and well-ventilated place. Flavorings
Sect	tion 8: EXPOSURE CONTROLS/P	ERSONAL PROTECTION
8.1	Control parameters Components with workplace control par Contains no substances with occupational e Appropriate Engineering Controls	
	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, 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

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties



	а	Appearance	Liquid
			Colorless to pale yellow light
	b	Odor	Floral, reminiscent of rose with honey undertones
	С	Odor Threshold	No data available
	d	рН	No data available
	е	Melting Point /Freezing Point	No data available
	f	Boiling Point	232oC
	g	Flash Point	105oC closed cup
	ĥ	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
	I	Vapor density	No data available
	m	Relative density at 25°C	1.030-1.035
	n	Solubility	1:2 mL 70% ethanol
	0	Partition coefficient: n-octanol/water	No data available
	р	Auto-ignition Temp.	No data available
	q	Decomposition Temp,	No data available
	r	Viscosity	No data available
	s	Explosive properties	No data available
	t	Oxidizing properties	No data available
9.2	Oth	ner Safety Information	No data available
Sec	Section 10: STABILITY AND REACTIVITY		

# Section 10: STABILITY AND RE

#### 10.1 Reactivity

- 10.2 Chemical Stability
- 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 Stable under recommended storage conditions No data available No data available Strong Oxidizing Agents No data available No data available

# Section 11: TOXICOLOGICAL INFORMATION

11.1	Information on toxicological effects Acute Toxicity LD50-Oral-Rat LC50-Inhalation-Rat	3,670 mg/kg >5,000 mg/m3 <b>Remarks</b> : Behavioral: Somnolence (General depressed activity); Blood: Normocytic anemia Nutritional and Gross Metabolic: Changes in Body: Temperature decrease
	LD50-Dermal-Rabbit Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ Cell mutagenicity	6,210 mg/kg Rabbit: Mild skin irritation - 24 hr No data available No data available No data available





#### Carcinogenicity

	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	No data available	
	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	
	-19:10	not been thoroughly investigated	
	Synergistic effect	No data available	
	RTECS:	AJ2220000	
Secti	on 12: ECOLOGICAL INFORMAT	ION	
12.1	Toxicity	No data available	
12.2	Persistence and degradability	No data available	
12.3			
12.4			
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	
Secti	on 13: DISPOSAL CONSIDERATI	ONS	
13.1	Disposal methods		
	Product:	According to local regulations	

According to local regulations According to local regulations

### Section 14: TRANSPORT INFORMATION

Packaging

DOT (US)	Not dangerous goods
IMDG	Not dangerous goods
IATA	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		eporting requirements of SARA Title III,
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 components	No components are subject	to the Massachusett	s Right to Know Act
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.		

# 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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