



HEALTH	0
FLAMMABILITY	0
REACTIVITY	0

#### Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers Product Name Product Number CAS-No.

Phenyl Ethyl Isovalerate, Natural 0287100 140-26-1

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

Telephone

Fax

Aurochemicals 7 Nicoll Street Washingtonville, NY 10992 845-496-6065 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

Flavorings

#### 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

> Formula Molecular Weight CAS-No EC-No.

Phenethyl isopentanoate Benzyl carbinyl isovalerianate C<sub>13</sub>H<sub>18</sub>O<sub>2</sub> 206.28 g/mol 140-26-1 205-406-3

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: Ingestion	Rinse thoroughly with plenty of water for at least 15 as a precaution. 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		
Sect	ion 5: FIREFIGHTING MEASURES	6		
<b>F</b> 4				
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.		
5.4	Further information	No data available		
Sect	ion 6: ACCIDENTIAL RELEASE N	IEASURES		
6.1	Personal precautions, protective	Use personal protective equipment. Avoid breathing vapors, mist or gas.		
6.2	equipment and emergency procedures 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.		
Sect	ion 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		
Saat	ion 8: EXPOSURE CONTROLS/PI			
Jeci	IOIT 8. EXFOSORE CONTROLS/FI	ERSONAL PROTECTION		
8.1	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 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 Respiratory protection not required. For nuisance exposures use type OV/AG 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

#### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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

	а	Appearance	Liquid
			Colorless to slightly yellow
	b	Odor	Fruity, rose like odor
	С	Odor Threshold	No data available
	d	рН	No data available
	е	Melting Point /Freezing Point	No data available
	f	Boiling Point	263°C
	g	Flash Point	89°C 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	0.972-0.977
	n	Solubility	Soluble in oils
			Insoluble in water
			Soluble 1mL in 3mL 80% Alcohol
	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	Otł	ner Safety Information	No data available



### Section 10: STABILITY AND REACTIVITY

10.1 10.2 10.3 10.4 10.5 10.6 10.7	Reactivity Chemical Stability Possibility of Hazardous reactions Conditions to avoid Incompatible materials Hazardous decomposition products 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
Secti	ion 11: TOXICOLOGICAL INFORM	IATION
11.1	Information on toxicological effects Acute Toxicity LD50-Oral-Rat LC50-Inhalation LD50-Dermal-Rabbit Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ Cell mutagenicity	6,220 mg/kg No data available >5,000 mg/kg No data available 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 exposure (GHS)	No data available No data available No data available
	Specific target organ toxicity-repeated exposures (GHS)	No data available
	Aspiration Hazards Signs and Symptoms of Exposure Synergistic effect RTECS:	No data available To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated No data available NY1511500





#### Section 12: **ECOLOGICAL INFORMATION** 12.1 No data available Toxicity 12.2 Persistence and degradability No data available 12.3 **Bioaccumulative potential** No data available Mobility in soil No data available 12.4 Results of PBT and vPvB assessment 12.5 PBT/vPvB assessment not available as chemical safety assessment not required / not conducted No data available 12.6 Other adverse effects Section 13: **DISPOSAL CONSIDERATIONS Disposal methods** 13.1 Product: According to local regulations Packaging According to local regulations Section 14: TRANSPORT INFORMATION DOT (US) Not dangerous goods IMDG Not dangerous goods IATA Not dangerous goods **REGULATORY INFORMATION** Section 15: 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 Isovalerate CAS# 140-26-1 Rev. Date: New Jersey Right to Know components Phenethyl Isovalerate CAS# 140-26-1 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 RatingHealth hazard0Chronic Health HazardFlammability0Physical Hazard0

#### **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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