

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers Product Name Product Number CAS-No.

Isobutyl Phenyl Acetate, Nat (Manufacturing) 0221000 102-13-6

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

Telephone Fax

Flavorings

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)and IFRA/IOFI Labeling manual Skin irritation (Category 3), H316; SCI 3

2.2 GHS Label Elements, Including precautionary statements

Pictogram

Signal Statement Warning

Hazard Statement(s)

H316 Causes skin irritation SCI 3 Skin corrosion/irritation

Precautionary Statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapors/spray P305+P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if +P338 present and easy to do. Continue rinsing.

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

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances Formula Molecular Weight CAS-No

C₁₂H₁₆O₂ 192.25 g/mol 102-13-6



		and Fragrance ingredients
	EC-No.	203-007-9
	Hazardous Components	
	Component	Classification Concentration
	Isobutyl Phenylacetate	Skin irritation (3) H316
	·····	Skin corrosion/irritation SCI 3
Sect	tion 4: FIRST AID MEASURES	3
4.1	Description of first aid measures	
	General advice	Consult physician. Show this safety data sheet to the doctor in attendance. Move out of
		dangerous area
	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 and contact a physician.
	Contact with eyes:	Rinse thoroughly with plenty of water for at least 15 as a precaution and consult a
		physician.
	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 effect	s 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 need	ed
•		
Sect	tion 5: FIREFIGHTING MEASU	JRES
	- //	
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	Carbon oxides
	substance or mixture	
5.3	Advice for fire fighters	Wear self contained breathing apparatus for firefighting if necessary. Emits toxic fumes
E 4	Further information	under fire conditions
5.4	Further information	Use water spray to cool unopened containers.
Sact	tion 6: ACCIDENTAL RELEAS	
JEC	IIIIII I. ACCIDENTAL RELEAC	
6.1	Personal precautions, protective	Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure
••••	equipment and emergency procedure	
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 containme	
	and clean up	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	tion 7: HANDLING AND STOF	RAGE
7.1	Precautions for safe handling	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

7.2 Conditions for Safe storage

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. 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

Contains no substances 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 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, 0.3mm thick, 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 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 respirator and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Control of any ironmontal avaacura	Provent further leakage or spillage if safe to do se. Do not let product enter drains

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	Colorless to pale yellow liquid
b	Odor	Musky, honey
С	Odor Threshold	No data available
d	рН	No data available
е	Melting Point /Freezing Point	No data available
f	Boiling Point	253°C
g	Flash Point	113°C closed cup
h	Evaporation Rate	No data available
i	Flammability (Solid, Gas)	No data available
j	Upper/lower Flammability Limit	No data available

Relative density at 25°C

Vapor pressure

Vapor density

k

m



	In Relative density at 25°C	0.964-0.990	
	n Solubility	Insoluble in water, soluble in most organic solvents	
	o Partition coefficient: n-octanol/water	No data available	
	p Auto-ignition Temp.	No data available	
	q Decomposition Temp,	No data available	
	r Viscosity	No data available	
	s Explosive properties	No data available	
		No data available	
	t Oxidizing properties	No data avaliable	
9.2	Other Safety Information	No data available	
			/
Secti	on 10: STABILITY AND REACTI	VITY	
10.1	Reactivity	No data available	
10.2	Chemical Stability	Stable under recommended storage conditions	
10.3	Possibility of Hazardous reactions	No data available	
10.4	Conditions to avoid	No data available.	
10.5	Incompatible materials	Strong oxidizing agents, Strong bases	
10.6	Hazardous decomposition products	Under fire conditions – carbon oxides	
10.7	Further Information	No data available	
Secti	on 11: TOXICOLOGICAL INFOR	MATION	
11.1	Information on toxicological effects		
	Acute Toxicity		
	LD50-Oral-Rat	>5,000 mg/kg	
	LC50-Inhalation	No data available	
	LD50-Dermal-Rabbit	>5,000 mg/kg	
	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	
	Serii Sei mulagemeny		
	Carcinogenicity		
	IARC		
		No component of this product, present levels greater than or equal to 0.1% is i	dentified
		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	S
		identified as a carcinogen or potential carcinogen by ACGIH.	
	NTF	, No component of this product, present at levels greater than or equal to 0.1% is	3
		identified as a known or anticipated carcinogen by NTP.	
	0011/		
	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. 	3
		dentilied as a calcinogen of potential calcinogen by USHA.	
	Reproductive toxicity	No data available	
	Teratogenicity	No data available	
	Specific target organ toxicity-single	Inhalation – May cause respiratory irritation	
	exposure (GHS)		
2210) Isobutyl Phenylacetate Nat sds doc	Printed: August 14 2022	Page 4 of 6

No data available

No data available

0.984-0.990





	Specific target organ toxicity-repeated exposures (GHS) Aspiration Hazards Potential Health effects Signs and Symptoms of Exposure Synergistic effect RTECS:	No data available No data available Inhalation : May be harmful if inhaled – Causes respiratory tract irritation Ingestion: May be harmful if swallowed Skin: May be harmful if absorbed through skin. Causes skin irritation Eyes: Causes eye irritation To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated No data available CY1681950			
Secti	on 12: ECOLOGICAL INFORMAT	TION			
12.1 12.2 12.3 12.4 12.5 12.6	Toxicity Persistence and degradability Bioaccumulative potential Mobility in soil Results of PBT and vPvB assessment Other adverse effects	No data available No data available No data available No data available PBT/vPvB assessment not available as chemical safety assessment not required / not conducted No data available			
Section 13: DISPOSAL CONSIDERATIONS					
13.1	Disposal methods Product: Packaging	According to local regulations According to local regulations			
Secti	on 14: TRANSPORT INFORMAT	ΓΙΟΝ			
	DOT (US) IMDG IATA	Not dangerous goods Not dangerous goods Not dangerous goods			
Secti	on 15: REGULATORY INFORMA	ATION			
	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	Acute health hazard			
	Massachusetts Right to Know components	No components are subject to the Massachusetts Right to Know Act			



Pennsylvania Right to Know components New Jersey Right to Know components	Isobutyl phenyl acetate	CAS# 102-13-6 CAS# 102-13-6	Rev. Date:
California Prop. 65 components	This product does not contain a cancer, birth defects, or any oth	ny chemicals known	to State of California to cause

Section 16: OTHER INFORMATION

HMIS Rating

Health hazard3Chronic Health HazardFlammability1Physical 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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