

HEALTH 3 FLAMMABILITY 1 REACTIVITY 0

## Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name Isobutyl Phenyl Acetate, Nat (Import Domestic)

Product Number **0221000** CAS-No. 102-13-6

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)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

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+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



EC-No. 203-007-9

**Hazardous Components** 

Component Classification Concentration

Isobutyl Phenylacetate Skin irritation (3) H316

Skin corrosion/irritation SCI 3

## Section 4: FIRST AID MEASURES

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

See section 2.2 and or section 11

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.

2 Most important symptoms and effects

both acute and delayed

d

4.3 Indication of any immediate medical attention and special treatment needed

No data available

### Section 5: FIREFIGHTING MEASURES

5.1 Extinguishing Media

5.3

6.2

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

5.2 Special hazards arising from the

substance or mixture Advice for fire fighters

Wear self contained breathing apparatus for firefighting if necessary. Emits toxic fumes under fire conditions

Carbon oxides

.4 Further information Use water spray to cool unopened containers.

### Section 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure

adequate ventilation.

**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

Contain spillage. Soak up with absorbent material. Sweep up with broom and shovel. Place in a suitable, closed container for disposal.

and clean up

Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

6.4 Specific end use(s)

#### Section 7: HANDLING AND STORAGE

7.1 **Precautions for safe handling** Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

7.2 **Conditions for Safe storage** 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.

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## 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

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



k Vapor pressure
 l Vapor density
 m Relative density at 25°C
 No data available
 0.984-0.990

n Solubility Insoluble in water, soluble in most organic solvents

Partition coefficient: n-octanol/water No data available 0 р Auto-ignition Temp. No data available Decomposition Temp, No data available q Viscosity No data available Explosive properties No data available s 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 available.No data available.

10.5 Incompatible materials
 10.6 Hazardous decomposition products
 10.7 Strong oxidizing agents, Strong bases
 10.8 Under fire conditions – carbon oxides

10.7 Further Information No data available

## Section 11: TOXICOLOGICAL INFORMATION

### 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

Carcinogenicity

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.

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Reproductive toxicity

Teratogenicity

No data available
No data available

Specific target organ toxicity-single Inhalation – May cause respiratory irritation

exposure (GHS)



Specific target organ toxicity-repeated

exposures (GHS)

Aspiration Hazards No data available

Potential Health effects Inhalation : May be harmful if inhaled – Causes respiratory tract irritation

No data available

Ingestion: May be harmful if swallowed

Skin: May be harmful if absorbed through skin. Causes skin irritation

Eyes: Causes eye irritation

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

not been thoroughly investigated

Synergistic effect No data available RTECS: CY1681950

## 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 Acute health hazard

Massachusetts Right to Know

components

No components are subject to the Massachusetts Right to Know Act

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# **Safety Data Sheet**



New Jersey Right to Know components | Isobutyl phenyl acetate | CAS# 102-13-6 | 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 3 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:	8/14/2022
Washingtonville, NY 10992 USA			

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