Shanghai Aladdin Biochemical Technology Co., Ltd. No. 809, Chuhua Branch Road, Fengxian District, Shanghai

# SAFETY DATA SHEET

Version: v1 Revision Date: 2023-11-15 Print Date: 2023-11-26

# SECTION 1:Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifiers

Product name	: Chnnamyl alcohol
Product Number	: C110606
Brand	: aladdin
CAS-No.	: 104-54-1

# 1.2 Relevant identified uses of the substance or mixture and uses advised against

: 仅供科研用途,不作为药物、家庭备用药或其它用途。

Identified uses

# 1.3 Details of the supplier of the safety data sheet

Company	: Shanghai Aladdin Biochemical Tech Co.,Ltd
Address	: 36 Xinjinqiao Road, Shanghai
Telephone	: 400-620-6333
Fax	: no data available

#### 1.4 Emergency telephone number

Emergency Phone	: 0532-83889090
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# **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

# 2.2 GHS Label elements, including precautionary statements

Pictogram

Signal word	Warning
Hazard statement(s)	
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
Precautionary statement(s)	
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses if present and easy to do - continue rinsing.

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# 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

#### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

Synonyms	: 3-Phenyl-2-propen-1-ol
Formula	: C9H10O
Molecular weight	: 134.18
CAS No.	: 104-54-1
EC-NO.	: 203-212-3

Component	Classification	Concentration
Chnnamyl alcohol		
	no data available	analytical standard,>99%(GC)

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice
General auvice
no data available
If inhaled
no data available
In case of skin contact
no data available
In case of eye contact
no data available
If swallowed
切勿给失去知觉者喂食任何东西。用水漱口。请教医生。
Most important symptoms and effects both acute and delayed

# 4.2 Most important symptoms and effects, both acute and delayed

最重要的已知症状及作用已在标签(参见章节2.2)和/或章节11中介绍

#### 4.3 Indication of any immediate medical attention and special treatment needed

no data available

# SECTION 5: Firefighting measures

# 5.1 Extinguishing media

Suitable extinguishing media 用水雾,抗乙醇泡沫,干粉或二氧化碳灭火。 Unsuitable extinguishing media no data available

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# 5.2 Special hazards arising from the substance or mixture

碳氧化物

### 5.3 Advice for firefighters

如必要的话,戴自给式呼吸器去救火。

#### 5.4 Further information

no data available

#### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Do not generate dust during collection and disposal. Sweep and shovel away. Place in a suitable closed container for processing

#### 6.2 Environmental precautions

Do not allow the product to enter the sewer.

#### 6.3 Methods and materials for containment and cleaning up

Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions (see sections 7 and 10). Take up dry. Dispose of properly. Clean up affected area. Avoid generation of dusts.

#### 6.4 Reference to other sections

For disposal see section 13.

# **SECTION 7: Handling and storage**

# 7.1 Precautions for safe handling

No data available

# 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool place. Keep the container tightly closed and store in a dry and ventilated place.

#### 7.3 Specific end use(s)

no data available

# SECTION 8: Exposure controls/personal protection

# 8.1 Control parameters

# 8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

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Personal protective equipment

Eye/face protection

no data available

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of Regulation (EU)2016/425 and the standard EN 374 derived from it.

Body Protection

no data available

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a fullface particle respirator type N100 (US) or type P3 (EN 143) 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 respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN(EU). Control of environmental exposure

no data available

# SECTION 9: Physical and chemical properties

# 9.1 Information on basic physical and chemical properties

a) Appearance	form: solidified mass or fragments color: colorless
b) Odour	no data available
c) Odour Threshold	no data available
d) pH	no data available
e) Melting point/freezing point	30 - 33 °C (86 - 91 °F) - lit.
f) Initial boiling point and boiling range	250 °C (482 °F) - lit.
g) Flash point	126 °C (259 °F) - closed cup
h) Evaporation rate	no data available
i) Flammability (solid, gas)	no data available
j) Upper/lower flammability or	
explosive limits	no data available
k) Vapour pressure	< 0.01 hPa (< 0.01 mmHg) at 25 °C (77 °F)
l) Vapour density	no data available
m) Relative density	1.044 g/mL at 25 °C (77 °F)
n) Water solubility	no data available
o) Partition coefficient: n-octanol/water	no data available
p) Auto-ignition temperature	no data available
q) Decomposition temperature	no data available
r) Viscosity	no data available
s) Explosive properties N	no data available
t) Oxidizing properties N	no data available

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#### 9.2 Other safety information

no data available

#### **SECTION 10: Stability and reactivity**

10.1 Reactivity

no data available

- **10.2 Chemical stability** 在建议的贮存条件下是稳定的
- 10.3 Possibility of hazardous reactions no data available
- **10.4 Conditions to avoid** 吸入可能有害。引起呼吸道刺激。
- 10.5 Incompatible materials

误吞对人体有害。

# 10.6 Hazardous decomposition products

半数致死剂量(LD50) 经口- 大鼠- 2,000 mg/kg 半数致死剂量(LD50) 经皮- 兔子- > 5,000 mg/kg

#### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

Acute toxicity no data available Skin corrosion/irritation 无数据资料 Serious eye damage/eye irritation 通过皮肤吸收可能有害。造成皮肤刺激。 Respiratory or skin sensitisation no data available Germ cell mutagenicity 此产品中没有大于或等于0.1%含量的组分被IARC鉴别为可能的或肯定的人类致癌物。 Carcinogenicity 无数据资料 Reproductive toxicity 化学物质毒性作用登记:GE2200000 Specific target organ toxicity - single exposure no data available Specific target organ toxicity - repeated exposure

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> 造成严重眼刺激。 Aspiration hazard 无数据资料 Additional Information no data available

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

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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

No data available

#### 12.6 Other adverse effects

No data available

#### SECTION 13:

#### 13.1 Disposal considerations

Product no data available Contaminated packaging Dispose of as unused product.

#### **SECTION 14: Transport information**

DOT (US)			
UN number: no data available	Packing group: -	Class: -	
Proper shipping name: Not dangerous	Reportable Quantity(RQ): no data	Poison Inhalation Hazard: No	
goods	available		
Environmental Hazards: No			
IMDG			
UN number: no data available	Packing group: -	EMS-No: No	

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Proper shipping name: Not dangerous goods

IATA

UN number: no data available Packing group: -Proper shipping name: Not dangerous goods Class: -

# SECTION 15: Regulatory information

no data available

# **SECTION 16: Other information**

Further information

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