

14078 Meridian Parkway, Riverside, CA. 92518

# SAFETY DATA SHEET

Version: v1

Revision Date: 2024-01-25

Print Date: 2024-02-01

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

## 1.1 Product identifiers

Product name : 4-Hydroxyphenylacetamide

Product Number : H117443
Brand : aladdin
CAS-No. : 17194-82-0

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

Identified uses : Laboratory chemicals, Manufacture of substances.

1.3 Company

Company : ALADDIN SCIENTIFIC CORPORATION

Address : 14078 Meridian Parkway,

Riverside, CA. 92518

Telephone : +1 (833) 552-7181 Fax : no data available

1.4 Emergency telephone number

CHEMTREC®, Inside the USA : 1-800-424-9300

CHEMTREC®. Outside the USA :

### **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)

H315 Causes skin irritation

Precautionary statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash hands [and ...] thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: wash with plenty of water.



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P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container to an approved waste disposal plant.

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

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

### 3.1 Substances

Synonyms : 4-Hydroxybenzeneacetamide

Formula : C8H9N02

Molecular weight : 151.16

CAS No. : 17194-82-0

EC-NO. : 241-235-0

Component	Classification	Concentration
4-Hydroxyphenylacetamide		
	no data available	98%

### **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.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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

The most important known symptoms and effects are described in the labels (see Chapter 2.2) and/or Chapter 11

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

no data available



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## **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media

no data available

## 5.2 Special hazards arising from the substance or mixture

Hazardous decomposition products formed under fire conditions.- Carbon oxides, nitrogen oxides (NOx)

# 5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

### 5.4 Further information

no data available

### SECTION 6: Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate <br/> <br/> <br/> ventilation. Evacuate personnel to safe areas. Avoid breathing dust. <br/> <br/> <br/>

# 6.2 Environmental precautions

Do not let product enter drains.

# 6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for <br/> <br/> disposal. <br/> <br/> = br/> disposal. <br/> = br/> disposal. <br/> <br/> <br/> = br/> disposal. <br/> <br/> = br/> disposal. <br/> <br/> <br/> = br/> disposal. <br/> <br/> = br/> disposal. <br/> <br/> <br/> = br/> disposal. <br/> <br/> = br/> disposal. <br/> <br/> <br/> <br/> = br/> disposal. <br/> <br/> <br/> <br/> <br/> <br/> = br/> disposal. <br/> <

### 6.4 Reference to other sections

For disposal see section 13.

# SECTION 7: Handling and storage

## 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. <a href="https://exempto.com/sreptate-exhaust-ventilation">https://exempto.com/sreptate-exhaust-ventilation</a> at places where dust is formed. Normal measures for preventive fire protection. <a href="https://exempto.com/sreptate-exhaust-ventilation-exha

## 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.  $\frac{dr}{dr} = \frac{dr}{dr} = \frac{dr}{dr$ 

# 7.3 Specific end use(s)



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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 <br/> <br/>br/>workday. <br/> <br/>

Personal protective equipment

Eye/face protection

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under <a href="https://example.com/sappropriate">https://example.com/sappropriate</a> government standards such as NIOSH (US) or EN 166(EU).<a href="https://example.com/sappropriate">https://example.com/sappropriate</a> government standards such as NIOSH (US) or EN 166(EU).<a href="https://example.com/sappropriate">https://example.com/sappropriate</a> government standards such as NIOSH (US) or EN 166(EU).<a href="https://example.com/sappropriate">https://example.com/sappropriate</a> government standards such as NIOSH (US) or EN 166(EU).<a href="https://example.com/sappropriate">https://example.com/sappropriate</a> government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching <br/>br/>glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in <br/>br/>accordance with applicable laws and good laboratory practices. Wash and dry hands. <br/>
Body Protection

impervious clothing, The type of protective equipment must be selected according to the concentration and amount <br/> of the dangerous substance at the specific workplace.<br/> or the dangerous substance at the specific workplace.

Respiratory protection

For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection <br/>
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Control of environmental exposure

no data available

# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

a) Appearance	no data available
b) Odour	no data available
c) Odour Threshold	no data available
d) pH	no data available
e) Melting point/freezing point	177 °C
f) Initial boiling point and boiling range	no data available
g) Flash point	no data available
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 no data available



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I) Vapour density no data available m) Relative density no data available n) Water solubility no data available o) Partition coefficient: n-octanol/water no data available no data available p) Auto-ignition temperature 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

# 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 reactions

no data available

## 10.4 Conditions to avoid

no data available

## 10.5 Incompatible materials

Strong oxidizing agents

# 10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions.- Carbon oxides, nitrogen oxides (NOx)

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

Acute toxicity

no data available

Skin corrosion/irritation

no data available

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitisation



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no data available

Germ cell mutagenicity

no data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified asprobable, 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 acarcinogen or potential carcinogen by ACGIH.NTP: No component of this product present at levels greater than or equal to 0.1% is identified as aknown or anticipated carcinogen by NTP.OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as acarcinogen or potential carcinogen by OSHA.

Reproductive toxicity

no data available

Specific target organ toxicity - single exposure

no data available

Specific target organ toxicity - repeated exposure

no data available

Aspiration hazard

Inhalation - May cause respiratory irritation.

Additional Information

no data available

# **SECTION 12: Ecological information**

# 12.1 Toxicity

no data available

## 12.2 Persistence and degradability

no data available <br/>

# 12.3 Bioaccumulative potential

no data available <br/>

# 12.4 Mobility in soil

no data available

### 12.5 Results of PBT and vPvB assessment

no data available <br/><br/>

### 12.6 Other adverse effects

no data available

## **SECTION 13:**



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## 13.1 Disposal considerations

**Product** 

Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging

no data available

# **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

Proper shipping name: Not dangerous goods

IATA

UN number: no data available Packing group: - Class: -

Proper shipping name: Not dangerous goods

# **SECTION 15: Regulatory information**

no data available

## **SECTION 16: Other information**

Regulatory Affairs

Prepared By ALADDIN SCIENTIFIC CORPORATION

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Creation Date10-Sep-2020Revision Date25-Jan-2024Print Date01-Feb-2024

**Revision Summary** SDS sections updated v1

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