Version: v1

Revision Date: 2023-11-

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SAFETY DATA SHEET

Print Date: 2023-11-24

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

#### 1.1 Product identifiers

Product name : Amitraz solution
Product Number : A114818
Brand : aladdin
CAS-No. : 33089-61-1

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

Identified uses : It is only for scientific research purposes, not for medicine, family standby medicine

or other purposes.

#### 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

#### **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

Hazard statement(s)

H302 Harmful if swallowed

H317 May cause an allergic skin reaction

H373 Causes damage to organs through prolonged or repeated exposure

H410 Very toxic to aquatic life with long lasting effects

Warning

**Precautionary statement(s)** 

P273 Avoid release to the environment.

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

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**

#### 3.2 Mixtures

Synonyms : Diformamidine; Amine triazide, Difenamidine, Fruit mites, Acaricide, N, N-bis(2,4-

xylene iminomethyl) methylamine

Formula : C19H23N3 Molecular weight : 293.41

## **Component Classification Concentration**

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

### 4.1 Description of first aid measures

### General advice

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

no data available

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

no data available

# 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

no data available

#### Unsuitable extinguishing media

no data available

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5.2 Special hazards arising from the substance or mixture

no data available

5.3 Advice for firefighters

no data available

5.4 Further information

no data available

#### **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures

no data available

6.2 Environmental precautions

no data available

6.3 Methods and materials for containment and cleaning up

no data available

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

no data available

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

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workday.

### Personal protective equipment

### Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN166(EU).

#### **Skin protection**

Gloves must be checked before use. Please use proper methods to remove the gloves (do not touch the outer surface of the gloves), and avoid any skin parts contacting the product. After use, please handle the contaminated gloves carefully according to relevant laws and regulations and effective laboratory rules and procedures. Please clean and blow dry the protective gloves selected for your hands must meet the specifications given in regulation (EU 2016 / 425 and the en 374 standard derived from it.

### **Body Protection**

Complete suit protecting against chemicals, Flame retardant antistatic protective clothing., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a fullface 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 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.

no data available

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

a) Appearance

### 9.1 Information on basic physical and chemical properties

no data avanabio
no data available
no data available
no data available
86-87°C
no data available
no data available

#### 9.2 Other safety information

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### 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

no data available

10.6 Hazardous decomposition products

no data available

### **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

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

no data available

Reproductive toxicity

no data available

Specific target organ toxicity - single exposure

no data available

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# Specific target organ toxicity - repeated exposure

no data available

#### **Aspiration hazard**

no data available

## **Additional Information**

no data available

### **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

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: no data available

Class: no data available

Proper shipping name: no data available Reportable Quantity(RQ): no data available Poison Inhalation Hazard: no data

Environmental Hazards: no data available

# IMDG

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No. 809, Chuhua Branch Road, Fengxian District, Shanghai

UN number: no data available Packing group: no data available EMS-No: no data available

Proper shipping name: no data available

IATA

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

Proper shipping name: no data available

#### **SECTION 15: Regulatory information**

no data available

#### **SECTION 16: Other information**

#### **Further information**

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