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## SAFETY DATA SHEET

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

#### 1.1 Product identifiers

Product name : Neutral gum  
Product Number : N116470  
Brand : aladdin  
CAS-No. : 96949-21-2

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

Identified uses : 仅供科研用途，不作为药物、家庭备用药或其它用途。

#### 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** no data available  
**Signal word** no data available  
**Hazard statement(s)**  
**Precautionary statement(s)**

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

### SECTION 3: Composition/information on ingredients

#### 3.1 Substances

Synonyms : no data available  
Formula : no data available  
Molecular weight : no data available

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CAS No. : 96949-21-2  
EC-NO. : no data available

Component	Classification	Concentration
Neutral gum	no data available	FMP

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#### SECTION 4: First aid measures

##### 4.1 Description of first aid measures

###### General advice

no data available

###### If inhaled

如果吸入,请将患者移到新鲜空气处。如呼吸停止,进行人工呼吸。

###### In case of skin contact

用肥皂和大量的水冲洗。

###### In case of eye contact

用水冲洗眼睛作为预防措施。

###### If swallowed

切勿给失去知觉者通过口喂任何东西。用水漱口。

##### 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

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#### 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

产品分解后性质不明

##### 5.2 Special hazards arising from the substance or mixture

如必要的话,戴自给式呼吸器去救火。

##### 5.3 Advice for firefighters

no data available

##### 5.4 Further information

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no data available

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## SECTION 6: Accidental release measures

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

避免粉尘生成。避免吸入蒸气、烟雾或气体。

### 6.2 Environmental precautions

不要让产品进入下水道。

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

扫掉和铲掉。放入合适的封闭的容器中待处理。

### 6.4 Reference to other sections

丢弃处理请参阅第13节。

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

在有粉尘生成的地方,提供合适的排风设备。

### 7.2 Conditions for safe storage, including any incompatibilities

贮存在阴凉处。使容器保持密闭,储存在干燥通风处。

### 7.3 Specific end use(s)

no data available

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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

### 8.2 Exposure controls

#### Appropriate engineering controls

根据工业卫生和安全使用规则来操作。休息以前和工作结束时洗手。

#### Personal protective equipment

##### Eye/face protection

面罩與安全眼鏡请使用经官方标准如NIOSH (美国) 或 EN 166(欧盟) 检测与批准的设备防护眼部。

##### Skin protection

使用前必须检查手套。请使用正确的方法取下手套(请勿触摸手套的外表面),并避免任何皮肤部位接触产品。使用后,请按照相关法律法规和有效的实验室规程和程序小心操作被污染的手套。请清洁并吹干为您的手选择的防护手套,必须符合法规(EU) 2016/425中给出的规格以及由此衍生的en 374标准。

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### Body Protection

防渗透的衣服, 阻燃防静电防护服, 防护设备的类型必须根据特定工作场所中的危险物的浓度和含量来选择。

### Respiratory protection

如危险性评测显示需要使用空气净化的防毒面具, 请使用全面罩式多功能防毒面具 (US) 或 ABEK 型 (EN 14387) 防毒面具筒作为工程控制的候补。如果防毒面具是保护的唯一方式, 则使用全面罩式送风防毒面具。呼吸器使用经过测试并通过政府标准如 NIOSH (US) 或 CEN (EU) 的呼吸器和零件。

### Control of environmental exposure

no data available

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## 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	no data available
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
l) 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
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

### 9.2 Other safety information

no data available

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## 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

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**10.4 Conditions to avoid**

强氧化剂

**10.5 Incompatible materials**

no data available

**10.6 Hazardous decomposition products**

no data available

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**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**

此产品中沒有大于或等于 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**

no data available

**Reproductive toxicity**

no data available

**Specific target organ toxicity - single exposure**

no data available

**Specific target organ toxicity - repeated exposure**

吸入可能有害。可能引起呼吸道刺激。

**Aspiration hazard**

no data available

**Additional Information**

no data available

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**SECTION 12: Ecological information**

**12.1 Toxicity**

no data available

**12.2 Persistence and degradability**

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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

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**SECTION 13:**

**13.1 Disposal considerations**

**Product**

将剩余的和不可回收的溶液交给有许可证的公司处理。

**Contaminated packaging**

作为未用过的产品弃置。

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**SECTION 14: Transport information**

**DOT (US)**

UN number: no data available

Proper shipping name: 非危险货物

Environmental Hazards: 否

Packing group: no data available

Class: no data available

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

**IMDG**

UN number: no data available

Proper shipping name: 非危险货物

Packing group: no data available

EMS-No: no data available

**IATA**

UN number: no data available

Proper shipping name: 非危险货物

Packing group: no data available

Class: no data available

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**SECTION 15: Regulatory information**

no data available

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**SECTION 16: Other information**

**Further information**

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