# HANGZHOU HUIJI BIOTECHNOGY CO.,LTD

12,ZHONGSHAN BEI ROAD, HANGZHOU, CHINA TEL:(86)137-77852231 FAX:(86)571-87063838

# MATERIAL SAFETY DATA SHEET

# 1.Substance/Preparation and company identification

**Product Name: HAND SANITIZER** 

Manufacturer Name: Hangzhou Huiji Biotechnology CO.,LTD ADD:12,ZHONGSHAN BEI ROAD, HANGZHOU, CHINA

Tel:0086-137-77852231 Fax:0086 571-87063838

# 2. Composition/Information on ingredients

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INCI NAME	CAS NO.	Cone range
AQUA		BALANCE
Kapo resin	9063-87-0	0.5%
Ethanol	64-17-5	6068%
Glycerin	56-81-5	5%
FRAGRANCE		Less than 1%

#### 3.Hazard Identification

Human

If ingested may cause some irritation to the mouth.

May irritate the eye.

Unlikely to irritate the skin.

Safety

flammable,

**Ecological** 

Readily biodegradable so unlikely to accumulate in the aquatic environment.

Not classified as dangerous to the environment.

#### 4.First aid

In case of ingestion, wash out the mouth with water and call a physician.

In case of eye contact, wash out the eye thoroughly with plenty of clean water.

In case of skin contact, wash the skin with water.

# **5.Fire-fighting measures**

Put out any fire with powder, foam, sand or water spray. The product is unlikely to support combustion due to its water content.

Avoid using large quantities of water.

In case of fire, cool the storage tank with water spray.

In case of fire, self contain breathing apparatus must be worn.

#### **6.**Accidental release measures

Personal precautions: Not required.

Environmental precautions: Do not allow to follow into drainage system.

Methods of cleaning up: Remove with liquid- absorbing material(sand, peat, sawdust)

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## 7. Handling and storage.

Store in the contains, as supplied, at between 5 and 40 degrees centigrade.

Use in a well ventilated area.

# 8.Exposure control/ personal protection

Respiratory sistems: Mask with dust filter.

Skin and body: Not necessary.

Hands: PVC gloves. Eyes: Not necessary.

# 9. Physical and chemical properties

Appearance: No color & fallow viscous lotion

PH: 6-9

Density: 0.95-1.20

Viscosity(25°C):  $\geq$ 0.4 Pa.s WT% of Acid content:  $\geq$ 0.1%

# 10.Stability and reactivity

Stability: Stable under normal conditions of use.

Conditions/materials to avoid: Keep away from heat and flames. Avoid contact with oxidizing materials.

Hazardous decomposition products: CO<sub>2</sub>, CO.

Not expected to decompose during use.

# 11. Toxicological information

LD50(oral rat)>2000mg/kg.

Skin irritation: No irritation expected. Eye irritation: May cause eye irritation.

#### 12. Ecological Information

This product is inherently biodegradable.

Do not release into surface waters.

#### 13. Disposal consideration

Do not mix with other waste materials.

#### 14. Transport regulations

Classified as not hazardous for sea transport.

The substance is not subject to IMO IMDG Code

The goods are packaged according to the packaging requirement of ordinary goods.

## 15. Regulatory information

This substance has been assessed using the health, safety and environmental criteria laid down in the EEC directive on the control of dangerous substances and preparations. It is found not to be classified according to the health and safety or environmental criteria.

#### 16. Other information

This above-mentioned statements are based on our knowledge and information at the date stated on this safety date sheet.

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These statements are just for the above-mentioned product and should help to take adequate safety precautions.

This "safety date sheet" replaces all previous ones.

Creation date: Jan 1,2018 EXP date: Jan 1,2023