# 杭州海关技术中心 国家危险化学品检测重点实验室(浙江)

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正本/ORIGIN

编号: H20024750 No: H20024750 日期: 2020-06-06 Date: 2020-06-06

ZAIQ-RF(HH)-01-19

## Safety Data Sheet



Applicant name: JINHUA KAZSHOW COSMETIC CO., LTD

**Product Name: Hand sanitizer** 

Edit date: 2020-06-06-08

Edit institution: Pechnology Center of Hangzhou Customs District

Approver

1. Unless other wise stated, this test report is only responsible for the sample(s).

2. This test report can not be reproduced, except in full, without prior written permission of the lab.

1. Identification of substance Product Name Hand sanitizer Trade Name None Chemical Name None Recommended Use Disinfection and Bacteriostatic Manufacturer JINHUA KAZSHOW COSMETIC CO., LTD Address Economic No. 188, Donggang North Street Jindong Development Area, JinHua City, Zhejiang Province, China/321000 Phone Number +86-0579-82987688 Fax Number +86-0579-82987763 WEB or E-mail 1294043387@gg.com **Emergency Phone Number** +86-0579-82987768 or call your nearest poison control centre

2. Hazards identification

GHS classification GHS Pictograms Flammable liquids 2



Signal words

Hazard statements

**Precautionary Statement** 

Prevention

Danger

H225: Highly flammable liquid and vapour

P210: Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking. P233: Keep container tightly closed.

P240: Ground/bond container and receiving equipment. P241: Use explosion-proof electrical/ventilating/lighting

equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P280: Wear protective gloves/protective clothing/eye

protection/face protection.

**Precautionary Statement** 

Response

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse affected areas with water[or

showerl.

P370+P378: In case of fire: Use extinguisher to extinguish.

Precautionary Statement

Storage

**Precautionary Statement** 

Disposal

Other hazards which do

not result in classification

P403+P235: Store in a well-ventilated place. Keep cool.

P501: Dispose of contents/container in according with local

regulation.

Not available.

Composition/information on ingredients



Hand sanitizer			According to GHS rev 8
□Substances			
√ Mixtures			
<b>Component Information</b>			
Component	CAS number	EINECS number	Mass(%)
Ethyl Alcohol	64-17-5	200-578-6	70.4%wt
Aqua Water	7732-18-5	231-791-2	27.6%wt
Glycerin	56-81-5	200-289-5	0.5%wt
Propylene Glycol	57-55-6	200-338-0	0.5%wt
Carbomer	9007-16-3		0.3%wt
Triethanolamine	102-71-6	203-049-8	0.3%wt
Fragrance			0.2%wt
Aloe Barbadensis (Aloe Vera) Gel	85507-69-3	287-390-8	0.1%wt
Tocopheryl Acetate (Vitamin E)	59-02-9	200-412-2	0.1%wt
	4.First-aid n	neasures	
NOTE TO PHYSICIAN After inhalation	Keep victim under	ss of breath, give oxygen observation. Symptoms Oxygen or artificial respir Lattention	may be delayed.
After skin contact	Immediately flush skin with plenty of water. Remove and isolate contaminated clothing and shoes. If irritation persists, get medical attention immediately. For minor skin contact, avoid spreading material on unaffected skin.  Wash clothing separately before reuse.  Immediately flush eyes with plenty of water for at least 15 minutes. Assure adequate flushing of the eyes by separating the eyelids with fingers. Get medical attention immediately. Rinse mouth. Give one or two glasses of water to drink. Do not induce vomiting without medical advice. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Loosen tight clothing such as a collar, tie, belt or waistband. Do not use mouth-to-mouth method if victim ingested the substance. Seek immediate medical attention.		
After eye contact  After ingestion			
Most important symptoms/effects, acute	No data available.		
and delayed			
	5. Fire-fighting		
Suitable extinguishing agents Special hazards caused by the material, its products of combustion or flue gases	chemical powder, so The decomposition supply and other include but are no	ohol-resistant foam, ca sandy soil. n products depend or substances. Decomposi ot limited to: carbon mo exides, irritating and toxi	n temperature, air ition products may onoxide and carbon
of combustion or flue	include but are no	ot limited to: carbon mo	onoxide and carbo

fire-fighters  positive pressure or pressure demand breathing apparatus, protective clothing and face mask.  6. Accidental release measures  Person-related safety precautions  Beware of vapours accumulating to form explosive concentrations. Ventilate closed spaces before entering. Keep unnecessary personnel away.  Prevent further leakage or spillage if safe to do so. Do not allow material to be released to the environment without proper governmental permits.  Control spillage, and then collect with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth vermiculite) and place in suitable container. Clear contaminated surface thoroughly.  See Section 7 for information on safe handling  Information for safe handling  Information about protection against explosions and fires  STORAGE  Requirements to be met by storerooms and containers  Information about storage in one common storage facility  Further information about  Store away from imcompatible substances such as strong oxidizing agents, alkalis, strong acids, etc.  5tore away from imcompatible substances such as strong oxidizing agents, alkalis, strong acids, etc.  5tore away from imcompatible with appropriate variety and page area should be equipped with appropriate variety and page accumulating to form explosive concentration. Remove all sources of ignition. Remove all sources of ignition explosion. Do not allow on explosion and then collect with non-combustible container. Clear on suitable container. See Section 13 for information on disposal.  7. Handling  Information about  Inf	Hand sanitizer				According	g to GHS rev 8
Person-related safety precautions  Beware of vapours accumulating to form explosive concentrations. Ventilate closed spaces before entering. Keep unnecessary personnel away.  Prevent further leakage or spillage if safe to do so. Do not allow material to be released to the environment without proper governmental permits.  Measures for cleaning/collecting absorbent material (e.g. sand, earth, diatomaceous earth vermiculite) and place in suitable container. Clean contaminated surface thoroughly.  Additional information  Additional information  See Section 7 for information on safe handling See section 8 for information on personal protection equipment.  See Section 13 for information on disposal.  7. Handling and storage  Handling  Information about protection against explosions and fires  STORAGE  Requirements to be met by storerooms and containers  Information about storage in one common storage facility  Further information about storage conditions  Incase of insufficient ventilation, wear suitable respiratory equipment.  Keep away from heat, sources of ignition - No smoking.  Take measures to prevent the build up of electrostatic charge  Store in a cool place.  Keep tightly closed until used.  Use of explosion-proof lighting, ventilation facilities.  Store away from incompatible substances such as strong oxidizing agents, alkalis, strong acids, etc.  facility  Further information about storage in one common storage facility  Further information about storage in one common storage  Information about storage in an explosion and mechanical equipments.  Store in a cool place.  Keep tightly closed until used.  Use of explosion-proof lighting, ventilation facilities.  Store away from incompatible substances such as strong oxidizing agents, alkalis, strong acids, etc.  facility  Further information about storage in one common storage facility fire equipment, emergency treatment equipments and suitable materials for leakage.  8. Exposure controls/personal protection  Limit Values for Exposure  Component  CAS number  A						
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Control spillage, and then collect with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth vermiculite) and place in suitable container. Clear contaminated surface thoroughly.    Additional information		Prevent further leakage or spillage if safe to do so. Do not allow material to be released to the environment without proper				
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Information for safe handling  Information about protection against explosions and fires  STORAGE Requirements to be met by storerooms and containers Information about storage in one common storage facility Further information about storage conditions  Storage area should be equipped with appropriate variety and suitable materials for leakage.  8. Exposure controls/personal protection  Limit Values for Exposure  Component  CAS number  CAS number  Limit Valcohol  ACGIH TLV-TWA TLV-STEL REL-TWA REL-STEL  T,000 ppm ppm N.E.  Ethyl Alcohol  Chassian dechanical equipments.  In case of insufficient ventilation, wear suitable respiratory equipments.  In case of insufficient ventilation, wear suitable respiratory equipments.  Keep away from heat, sources of ignition - No smoking.  Take measures to prevent the build up of electrostatic charge  Store and suitable meating upon electrostatic charge  Store in a cool place.  Keep tightly closed until used.  Use of explosion-proof lighting, ventilation facilities.  Store away from incompatible substances such as strong oxidizing agents, alkalis, strong acids, etc.  Storage area should be equipped with appropriate variety and quantity of fire equipment, emergency treatment equipments and suitable materials for leakage.  8. Exposure controls/personal protection  CAS number  ACGIH NIOSH REL-TWA REL-STEL  N.E.  N.E.  NIOSH REL-STEL  N.E.  N.E.						
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Storage area should be equipped with appropriate variety and quantity of fire equipment, emergency treatment equipments and suitable materials for leakage.  8. Exposure controls/personal protection  Limit Values for Exposure  Component  CAS number  ACGIH ACGIH NIOSH REL-STEL  TLV-TWA TLV-STEL REL-TWA REL-STEL  Ethyl Alcohol  64-17-5 N.E.  1,000 1,000 ppm ppm  N.E.	Requirements to be met by storerooms and containers Information about storage in one common storage	Keep tightly closed until used. Use of explosion-proof lighting, ventilation facilities. Store away from imcompatible substances such as strong				
Component  CAS number  CAS number  ACGIH TLV-TWA TLV-STEL	Further information about					
Component  CAS number  ACGIH TLV-TWA TLV-STEL REL-TWA REL-STEL  1,000 ppm ppm N.E.  F6. 81 F	8. Exposure controls/personal protection					
Ethyl Alcohol 64-17-5 N.E. 1,000 1,000 ppm ppm N.E.	Limit Values for Exposure		ACGIH	ACGIH	NIOSH	
Changing F6 01 F NF NF	Ethyl Alcohol	64-17-5	N.E.	1,000	1,000	
	Glycerin	56-81-5	N.E.			N.E.



Propylene Glycol Carbomer Triethanolamine	57-55-6 9007-16-3 102-71-6	N.E. N.E. 5 mg/m <sup>3</sup>	N.E. N.E. N.E.	N.E. N.E. N.E.	N.E. N.E. N.E.
Aloe Barbadensis (Aloe Vera) Gel	85507-69-3	N.E.	N.E.	N.E.	N.E.
Tocopheryl Acetate (Vitamin E)	59-02-9	N.E.	N.E.	N.E.	N.E.
Appropriate engineering controls	Use adequate ventilation to keep airborne concentrations low Provide safety shower and eyewash facility.				
General protective and hygienic measures	Do not get this material in contact with eyes. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.				
Personal protective equipment	Splash goggle respirator.	es, gloves, pr	otective cl	othing and a	vapor
Breathing equipment	When workers limit they mus				
Protection of hands	Wear appropriate chemical resistant gloves.  Use safety glasses with side shields or safety goggles as				
Eye/Face protection	mechanical ba				gies as
Body protection	Full set of ant	i chemical re	agent over	ralls, flame re	tardant

substance at the work place.

Note: 1. N.E. means not established.

<b>自然自由社会教授</b>	9.Physical and chemical properties
Physical state	Transparent gel or transparent liquid
Colour	Colourless
Odour	No data available
Melting point/freezing point	No data available
Boiling point or initial boiling point and boiling range	>35 ℃
Flammability	Highly flammable
Lower and upper explosion limit/ flammability limit	No data available
Flash point	<23 ℃ (Closed cup)
Auto-ignition temperature	No data available
Decomposition temperature	No data available
pH	No data available
Kinematic viscosity	No data available
Solubility	No data available

antistatic protective clothing, choose body protection

according to the amount and concentration of the dangerous

Skin corrosion/Irritation

damage/irritation

Serious

Partition coefficient: n-octanol/water(log value)	No data available		
Vapour pressure	No data available		
Density and/or relative density	No data available		
Relative vapour density (air=1)	No data available		
Particle characteristics	Not applicable		
The state of the s	10. Stability and reactivity		
Reactivity	Alcohol reacts slowly with calcium hypochlorite, silver oxide		
	and ammonia. This generates fire and explosion hazard. Reacts violently with strong oxidants such as nitric acid, silver nitrate, mercuric nitrate and magnesium perchlorate. This generates fire and explosion hazard.		
Chemical stability	Stable under recommended storage conditions.		
Possibility of hazardous reactions	No data available.		
Conditions to avoid (e.g. static discharge, shock or vibration)	Heat and flame and spark. The extreme temperatures and direct sunlight. Static discharge.		
Incompatible materials	Avoid contact with strong oxidizing agents, alkalis, strong acids, etc.		
Hazardous decomposition products	The decomposition products depend on temperature, air supply and other substances. Decomposition products may include but are not limited to: carbon monoxide and carbon dioxide, nitrogen oxides, irritating and toxic fumes and gases.		
	11.Toxicological information		
This product is a prep	paration for which no toxicological data exists. When available,		
	product's hazardous ingredients are provided below.		
Routes of Entry: Dermal	contact, eye contact, inhalation, ingestion.		
Acute Toxicity			
Ethyl Alcohol (CAS 64-17			
	LC50 (Inhalation, rat): 124.7 mg/l (4 h)		
Chaptin (CAS E6 91 E)	LD50 (Dermal, rabbit): N/A		
Glycerin (CAS 56-81-5)	LD50 (Oral, rat): 12,600 mg/kg LC50 (Inhalation, rat): N/A		
	LD50 (Dermal, rabbit): > 10,000 mg/kg		
Propylene Glycol (C	CAS LD50 (Oral, rat): 20,000 mg/kg		
57-55-6)	LC50 (Inhalation, rat): N/A		



LD50 (Dermal, rabbit): 20,800 mg/kg

Not classified

eye Not classified

Respiratory or skin Not classified sensitization Germ cell mutagenicity Not classified Carcinogenicity Not classified Reproductive toxicity Not classified STOT-single exposure Not classified STOT-repeated exposure Not classified Aspiration hazard Not classified Chronic Effects Not classified Further Information None.

12. Ecological information

Ecotoxicity **Aquatic Toxicity** 

> Test & Species 96 Hr LC50 fish: N/A 48 Hr EC50 Daphnia: N/A 72 Hr EC50 Algae: N/A

Persistence and

Not available

degradability

Bioaccumulative potential Not available Mobility in soil Not available

Additional Information

13. Disposal considerations

#### WASTE DISPOSAL INSTRUCTIONS

Contact a qualified professional waste disposal service to dispose of this material.

Dispose of in accordance with local environmental regulations or local authority requirements.

### 14. Transport information

The Recommendation of Transport of Dangerous Goods(TDG)

None

**UN Number** 

UN 1170

Proper Shipping Name

**ETHANOL SOLUTION** 

Class/Division

Class 3 Flammable Liquids

Package Group

PG II

Subsidiary risk

labelling pictogram



Maritime transport IMDG/ Marine pollutant (Yes/No) Being same with TDG/No

Air transport ICAO-TI and

Being same with TDG



#### 15. Regulatory information

**European/International Regulations** 

OSHA:

IATA-DGR

Hazard Communication definition of Hazardous by

Standard(29CFR 1910.1200).

**EINECS Status:** 

The main components of this chemical (except Carbomer,

Fragrance) are included in EINECS inventory.

**EPA TSCA Status:** 

The main components of this chemical (except Carbomer, Fragrance and Aloe Barbadensis (Aloe Vera) Gel) are included

in TSCA inventory.

Canadian DSL/NDSL

The main components of this chemical (except Fragrance) are

(Domestic Substances

included in DSL.

List/ Non-domestic Substances List):

**HMIS(Hazardous** 

Health: 0

**Material Identification** 

Flammability: 3 Physical hazard: 0

System Ratings):

Personal protection: H

(4. Severe Hazard; 3. Serious Hazard; 2. Moderate Hazard; 1.

Slight Hazard; 0. Minimal Hazard)

WHMIS (Canadian **Workplace Hazardous Material Identification** 

System Ratings):

B2, D2B (Ethyl Alcohol).

GB 12268-2012 List of dangerous goods

This product is a dangerous goods on the GB 12268-2012 list of dangerous goods.

#### 16. other information

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

This Material Safety Data Sheet was based on the "Globally Harmonized System of Classification and Labelling of Chemicals", "Recommendations on the TRANSPORT OF DANGEROUS GOODS Model Regulations", "INTERNATIONAL MARITIME DANGEROUS GOODS CODE"," International Air Transport Association Dangerous Goods Regulations", the National Standards and other related dangerous chemicals management laws, regulations and standards, which are periodically updated and changed. To make dangerous goods / hazardous chemicals comply with the relevant requirements of the latest management, regularly update is recommended.

This Material Safety Data Sheet has been compiled in both English and Chinese. For any discrepancies, the Chinese version shall prevail.

Abbreviations and acronyms	ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road RID: Regulations Concerning the International Transport of Dangerous Goods by Rail IMDG: International Maritime Code for Dangerous Goods IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO) EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent EC50: Effective concentration, 50 percent
Edit Date	06.06.2020
Update and Revise	Original edition
Edit Standard	Globally Harmonized System of Classification and Labelling for Chemicals Part 1.5
Revised Institution	Technology Center of Hangzhou Customs District