

**MESUMA**

# Hand Sanitizer

## GEL

CLEAN YOUR HANDS



# 99.9%

KILLS OF GERM

500ml

**WITHOUT WATER**

**FDA CE**

**MESUMA**

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# Hand Sanitizer

## GEL

- **Quick Dry**  
Rub and Dry Quickly

- **Moisturizer**  
Protect and Moisturize your Hands

- **Cool Effect**  
Non Sticky and Cooling Effect

- **Water Free**  
Kills Germs Without Water



**MESUMA**

# HOW TO USE HAND SANITIZER

# Hand Sanitizer GEL

CLEAN YOUR HANDS



**STEP ONE**  
*Place a drop of sanitizer, the size of a dime in your palm*



**STEP TWO**  
*Rub hands palm to palm*



**STEP THREE**  
*Backs of fingers to opposing palms with fingers interlocked*



**STEP FOUR**  
*Once dry your hands are safe*



MESUMA

# Hand Sanitizer GEL

PROTECT YOUR FAMILY

BEFORE

AFTER





# MATERIAL SAFETY DATA SHEET REPORT

Report No: TH20CR-259S

Test Engineer: Fan

Reviewed By:

Approved By:



Name of sample/Type: Disposable disinfectant gel

Consigner: Guangzhou Pinshang Biotechnology Development Co.,Ltd.

Supplier: Guangzhou Pinshang Biotechnology Development Co.,Ltd.

Report Date: 2020-03-20



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## REMARKS

- 1、 This report is invalid without the seal of special stamp for TH test report.**
- 2、 The copy of this report is invalid without a new seal of special stamp for TH test report.**
- 3、 This report is invalid without seals of signature of editor, proofreader, examiner and approver.**
- 4、 This report is invalid if altered.**
- 5、 If there is any objection for test result, for supervision test report, please raise it in paper to the administration department who commit the sampling tusk within 15 days from receiving this test report;for other test report, please raise it to TH(Tel:0755-86615100, Fax:0755-86615105, E-mail:ea@tianhaitest.com)within 15 days from receiving this test report. Overdue raise of objecting shall be treated as accepting the this test report.**
- 6、 The results of the entrusted test are only suitable for the samples supplied by clients.**
- 7、 If there is no special announcement in this report, the information of consigner, supplier and samples is not identified by TH.**



### Section 1. Product Identification

**Product Name:** Disposable disinfectant gel

**Model:** 30ml, 60ml, 100ml, 200ml, 250ml, 300ml, 500ml

**Applicant Name:**

**Applicant address:**  
Development Zone,

**Manufacturer Name:**

**Manufacturer address:**

### Section 2. Hazards Identification

**Fatalness grade:** In accordance with Regulation (EC) No. 1272/2008, the sample is not divided into dangerous article.

**Invasion route:**

**Skin contact:** May cause skin irritation.

**Eyes contact:** May cause eye irritation

**Ingestion:** May cause body discomfort.

**Inhalation:** May be harmful if inhaled.

**Health hazards:** May cause skin and eye irritation. May cause discomfort by swallow.

**Environment hazards:** The material has harm to the environment, should pay special attention to the pollution of water.

**Burn & burst danger:** The samples is non-flammable.

### Section 3. Composition, Information on Ingredients

Hazardous components	Composition	CAS NO	Weight (%)
	Water	7732-18-5	20.9%
	Alcohol	64-17-5	75.0 %
	Glycerin	56-81-5	3.0 %
	Carbomer	54182-57-9	0.5 %
	Phenoxyethanol	67-63-0	0.5 %
	Aminomethyl propanol	124-68-5	0.1 %





## Section 4. First Aid Measures

### Description of first aid measures

**General information** No special measures required.

#### After eye contact

Flush eyes with plenty of water for several minutes while holding eyelids open. Get medical attention if irritation persists.

#### After skin contact

If the skin is irritable, get medical aid

#### After inhalation

Remove victim to fresh area. Administer artificial respiration if breathing is difficult. Seek medical attention.

#### After swallowing

Do not induce vomiting. Get medical attention.

## Section 5. Fire Fighting Measure

**Danger characteristic:** In open flame, high fever combustible.

**Hazardous combustion products:** CO, CO<sub>2</sub>.

**Fire-Fighting method & media:** The staff must equip with filtermask (full mask) or isolated breathing apparatus. The staff must wear the clothes which can defense the fire and the toxic gas. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible. Spray water on the containers in the fireplace to keep them cool until finish extinguishment. Media: hazy water, foam, powder, CO<sub>2</sub>, sandy clay.

## Section 6. Accidental Release Measures

**Emergency treatment:** Emergency treatment: Cut off the fire source. Evacuate the personnel to a safe place as soon as possible, isolate the polluted area, restrict on access. It is advised that the staff wear dust respirator, working clothes. Small amount of divulgence: clean off. Put into bags and transfer to safe places. Massive divulgence: Recycle or transport to waste treatment place for handling.



## Section 7. Handling and storage

**Handling:** Supply with sufficient partial air exhaust. The operating staff must have received special training and abide by the operating regulations. It is advised that the staff wear self-contained breathing dust respirator, protective gloves, and working clothes. Keep away from fire and heating sources. No smoking in the workplace. Avoid producing dust. Prevent contacting with oxidizer and acid. Take care when lifting and handling in case of damaging the package. Equip with relevant types and quantities of the extinguishment instruments and devices for divulgence handling. Empty the container that may contain harmful residue.

**Storage:** Stored in dry place And well packed, damp proof, natural ventilation. Keep away from fire and heating sources. Equip with relevant types and quantities of the extinguishment instruments.

## Section 8. Exposure Controls, Person Protection

**Maximum admissible concentration:** No standard yet

**Engineering Control:** To supply with sufficient air exhaust.

**Respiratory Protection:** None.

**Eyes Protection:** There is no special requirement for general use. If it has large quantity, we need to wear safety glasses or goggles.

**Body Protection:** There is no special requirement for general use. If it has large quantity, we need to wear appropriate protective clothing to prevent skin contact.

**Hands Protection:** Wear appropriate chemical resistant gloves.

**Other Protections:** No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.

## Section 9. Physical and Chemical Properties

**Appearance:** Disposable disinfectant gel

**Color:** White

**Odour:** Smell of glue

**pH:** 7.0-8.5

**Solubility in water:** Dissolve in water.



## Section 10. Stability and Reactivity

**Stability:** Stable under normal temperature and pressure

**Distribution of Ban:** Strong oxidizer、 strong acid

**Conditions to Avoid:** Fire, high temperature.

**Hazardous Polymerization:** None.

**Hazardous Decomposition Products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological Information

**Acute Toxicity:** No known significant effects or critical hazards.

**Sub-acute and Chronic Toxicity:** No known significant effects or critical hazards.

**Irritation:** No known significant effects or critical hazards.

**Sensitization:** No known significant effects or critical hazards.

**Mutagenicity:** No known significant effects or critical hazards.

**Carcinogenicity:** No known significant effects or critical hazards.

**Others:** Not available.

## Section 12. Ecological Information

**Eco-toxicity:** No known significant effects or critical hazards.

**Biodegradable:** No specific data.

**Non-biodegradable:** No specific data.

**Bioconcentration or biological accumulation:** No specific data.

**Other harmful effects:** No known significant effects or critical hazards.

## Section 13. Disposal Considerations

**Nature of waste:** This product is not regarded as hazardous waste, as defined by Regulation (EC) No. 1272/2008.

**Waste disposal methods:** Refer to National or Local regulations before handling.

**Attention abandoned:** No applicable.



#### Section 14. Transport Information

**Number of dangerous goods:** No applicable.

**UN Number:** UN1170

**Packaging Mark:** No specific data.

**Packaging Method:** No specific data.

**Transport Fashion:** Air, sea, railway, road.

**Transport Attentions:** Examine whether the package of the containers are integrate or not before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation. Don't put the goods together with oxidizer and strong acid. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source.

#### Section 15. Disposal Considerations

**Regulatory Information:** ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.Regulation (EC) No. 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures.

#### Section 16. Additional Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier, nor any its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.



Appendix for photo



\*\*\*\*\*END OF THE REPORT\*\*\*\*\*



Shenzhen Tian Hai Test Technology Co.,Ltd.

## Attestation of Conformity RoHS

Certification number: TH20CC-260R

The device, as described herewith, was tested and/or verified on the basis of samples and/ or RoHS test reports provided by the Applicant, and to be certified that the hazardous substance are in compliance with the Directive:

**(EU)2017/2102 Restriction of Hazardous Substance**

The test results are traceable to the international or national standards.

Applicant:

Address:

Manufacturer:

Address:

Product: **Disposable disinfectant gel**

Model: 30ml, 60ml, 100ml, 200ml, 250ml, 300ml, 500ml

The results in this report are applicable only to the devices tested and/or test reports verified. This report shall not be re-produced except in full without the written approval of the undersigned. This report is valid only companied with the RoHS report verified and identified by the undersigned.

Attestation by:



Thomas Wong

Date of Issue: March 10, 2020

