

MSDS

MATERIAL SAFETY DATA SHEET

Client : **GUANGDONG MINGLIU TECHNOLOGY DAIL-USE CHEMICAL Co., LTD**
Gongqiao Industry Zone, Xiashan, Chaonan, Shantou, Guangdong

Prepared by : **Shenzhen CCT Testing Technology Co., Ltd.**
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*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Shenzhen CCT Testing Technology Co., Ltd

Drafted By:

Mark

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Approved By:

Tanya



SECTION 1. CHEMICAL PRODUCT INFORMATION

Product details:

Product name : MIDINGQI INSTANT HAND SANITIZER
 Model : MDQ-001, MDQ-002, MDQ-003, MDQ-004, MDQ-005, MDQ-006,
 MDQ-007, MDQ-008, MDQ-009
 Mark : /
 TEL : 0754-87915938
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Supplier/Manufacturer

Applicant : GUANGDONG MINGLIU TECHNOLOGY DAIL-USE CHEMICAL Co.,
 LTD
 Address : Gongqiao Industry Zone, Xiashan, Chaonan, Shantou, Guangdong

Summary:

As specified by the client, This safety data sheet was prepared in accordance with Un GHS Rev.7, The EU CLP REGULATION(EC) No 1272/2013, and US OSH Hazard Communication Standards(29 CFR 1910.1200). Please refer to attached report for details.

SECTION 2. HAZARDS IDENTIFICATION

Preparation hazards and classification	Not dangerous with normal use
Pictogram(s)	
Potential Acute Health Effects:	No known significant effects or critical hazards
Potential Chronic Health Effects:	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.
Reported as carcinogen	Not applicable

SECTION 3. COMPOSITION /HAZARDOUS INGREDIENTS

Chemical Name	CAS No.	Content (wt%)
Ethanol	64-17-5	75%
Carbomer	9007-20-9	1.5%
Deionized water	7732-18-5	19.5%
Wormwood Leaf Extract	----	1%
Dandelion extract	----	1%
Triethanolamine	102-71-6	1%
Winter flower extract	----	1%

SECTION 4. FIRST AID MEASURES

Eye Contact:	Thorough rinsing for 15-20 minutes of the affected eye with water is recommended. If discomfort or irritation persists, contact a physician.
Skin Contact:	Discontinue use of product. Apply cold compresses to affected areas to relieve any discomfort. If discomfort persists, contact a physician
Inhalation:	If respiratory irritation occurs, remove individual to fresh air.
Ingestion:	Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (water or milk) and treat symptomatically. Do not induce vomiting.

SECTION 5. FIGHTING MEASURES

Flammable properties	Flammable under high temperature or fire source
Suitable extinguishing Media	Use chemical foam, dry chemical, carbon dioxide or water.
Unsuitable extinguishing Media	Not applicable
Protective Equipment and Precautions for firefighters	As for any fire, evacuate the area and fight the fire from a safe distance. Wear a pressure-demand, self-contained breathing apparatus and full protective gear. Fight fire from a protected location or a safe distance. Use NIOSH/MSHA approved full-face self-contained breathing apparatus with full protective gear
Special measures	Not applicable

SECTION 6. ACCIDENTAL RELEASE MEASURES

Small Spill:	As far as possible to cut off the source of leakage. To prevent the flow of sewers, flood discharge trench limited space.
Large Spill:	Site for the disposal of recycled or transported to the waste disposal

SECTION 7. HANDING AND STORAGE

HANDING	For Household Settings: No applicable information has been found. For Non-Household Settings: No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.
STORAGE	Stored in a cool, ventilation of the treasury. Away from fire, heat source. With the oxidant and acid stored separately, avoid mixing reservoir. Equipped with the appropriate variety and quantity of fire equipment. Storage areas should be equipped with emergency treatment equipment for leakage and suitable housing materials

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Supply with sufficient partial air exhaust.
Personal Protection:	Generally do not need special protection
Personal Protection in Case of a Large Spill:	Eyes Protection: Generally do not need special protection Body Protection: Generally do not need special protection Hands Protection: Generally do not need special protection Other Protections: No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIED

Appearance:	Gel
Color:	Water clear
Odor:	None
Density:	No data.
Boiling Point:	> 50°C
Melting Point:	No data.
Flashpoint:	< 23°C
Vapor pressure:	No data.
Solubility in water:	Soluble
specific gravity:	No data.
Viscosity:	No data.
PH Value:	No data.
Permission of solvent inhalation:	No data..
MICROBIOLOGICAL TESTING:	No data.
Mold and yeast count:	No data.

SECTION 10. STABILITY AND REACTIVITY

Stability:	Stable under normal temperature and pressure.
Instability Temperature:	Not available
Conditions to Avoid:	Fire and heat
Hazardous Polymerization	/
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Conditions of Instability:	Heat, ignition sources (flames, sparks), air, incompatible materials
Special Remarks on Corrosivity:	Not available.
Polymerization:	Will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

Routes of Entry:	ingestion.
Toxicity to Animals:	LD50: Not available. LC50: Not available.
Chronic Effects on Humans:	Not available.
Other Toxic Effects on Humans:	Not available.
Special Remarks on Toxicity to Animals:	Not available.
Special Remarks on Chronic Effects on Humans:	Not available.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	Not available..
BOD5 and COD:	Not available.
Products of Biodegradation:	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation:	The product itself and its products of degradation are not toxic.
Special Remarks on the Products of Biodegradation:	Not available

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal:	Waste must be disposed of in accordance with federal, state and local environmental control regulations.
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SECTION 14. TRANSPORT INFORMATION

This product applied to by sea, by air and by land

Transport hazard grade	3
UN-Number	UN1170
Packaging group	II
Marine pollutants:	No.
UN Transport Name:	Ethanol solution
EMS number	F-A,S-B

SECTION 15. REGULATORY INFORMATION

<p>Law Information</p> <p>《Dangerous Goods Regulation》 《Recommendations on the Transport of Dangerous Goods Model Regulations》 《International Maritime Dangerous Goods 》 《Technical Instructions for the Safe Transport of Dangerous Goods》 《Classification and code of dangerous goods》 《Occupational Safety and Health Act》 (OSHA) 《Toxic Substances Control Act》 (TSCA) 《Consumer Product Safety Act》 (CPSA) 《Federal Environmental Pollution Control Act》 (FEPCA) 《The Oil Pollution Act》 (OPA) 《Superfund Amendments and Reauthorization Act Title III (302/311/312/313) 》 (SARA) 《Resource Conservation and Recovery Act》 (RCRA) 《Safety Drinking Water Act》 (CWA) 《California Proposition 65 》 《Code of Federal Regulations 》 (CFR) In accordance with all Federal, State and Local laws.</p>

SECTION 16. OTHER INFORMATION

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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