



HERWE DERMASEPT GEL

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

General Product Type:
Hand sanitizer

Supplier:
HERWE, Inc.
Greensboro NC 27410
Phone: (336) 509-5546
Fax: (336) 464-2376
customer.service@herwe.com

Medical Emergency:
Phone: (336) 509-5546

SDS Info:
Date: Oct, 20 2020

SECTION 2: HAZARDS IDENTIFICATION

Potential Health Effects

Eye contact: Causes irritation, experienced as stinging discomfort, pain, tearing or redness.

Inhalation: May cause dizziness, headache, nausea and loss of consciousness.

Ingestion: Nausea, vomiting and diarrhea may occur upon ingestion.
Swallowing large amounts may be harmful.

Skin contact: Prolonged exposure may cause moderate skin irritation.

Chronic Health Hazard: N/A

SECTION 3: INGREDIENTS

Components	CAS Number	Concentration (Weight)
Ethanol	64-17-5	< 63.0

SECTION 4: FIRST AID MEASURES

Description of first aid measures

Eye contact: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

Skin contact: Wash affected area with soap and water. If irritation persists, seek medical attention.

Ingestion: Do not induce vomiting. Get medical attention if symptoms persist.

Inhalation: Remove affected person to fresh air. Get medical attention if symptoms persist.



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SECTION 5: FIRE FIGHTING MEASURES

Flammable Properties:

Flash Point:	80 degrees	Flash Point Method Used:	T.O.C Method
Auto-ignition:	N/A	LEL: N/A	UEL: N/A

Extinguishing Media: Use foam, carbon dioxide, or water spray when fighting fires involving this material.

Special Fire-Fighting procedures: Wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: N/A

Combustion Products: Carbon dioxide, carbon monoxide, various hydrocarbons.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions:

Restrict unprotected personnel from area and ventilate area. Contain spill with sand or absorbent material; and transfer to container for disposal. Keep spilled product out of sewers, watersheds or water systems.

SECTION 7: HANDLING AND STORAGE

Precaution to be taken in handling and storage:

Use reasonable care and store in a cool, well ventilated space away from incompatible materials.

Other Precautions:

Use with adequate ventilation. Avoid inhaling vapors. Avoid contact with skin and eyes. Wash after handling and before eating, drinking, smoking or using the restrooms. Contaminated clothing should be removed and be decontaminated or laundered before reuse.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:

No special ventilation requirements.

Ventilation:

Use in well ventilated area.

Personal Protective Equipment:

Respiratory protection:

No respiratory protection required under normal use conditions.

Hand protection:

PVC

Eye Protection:

Chemical goggles while handling.

Other Protective Clothing or Equipment:

Wash before eating, drinking or using the toiled facilities.

General Hygiene Practice:

Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:	Clear, colorless gel	
Form:	Gel/Liquid	
Safety Parameters:		
Boiling point:	> 150 F	Percent Volatile: N/A
Vapor Pressure:	N/A	Molecular Weight: N/A
Specific Gravity:	0.9	
pH concentrate:	7.5	
Evaporation:	N/A	
Freezing Point:	N/A	
Solubility in Water:	Soluble in water	
Other Properties:	N/A	
Vapor Density:	N/A	
VOC:	Not determined	

SECTION 10: STABILITY AND REACTIVITY

General Information:	
Stable:	Stable
Conditions to Avoid:	Avoid contact with strong oxidizing agents.
Hazardous Polymerization:	Will Not Occur
Conditions to Avoid:	N/A
Hazardous Decomposition or By-Products:	None
Incompatibility:	Strong oxidizing agents, strong acids

SECTION 11: TOXICOLOGICAL INFORMATION

General Information:	N/A
Acute Toxicity:	N/A

SECTION 12: ECOLOGICAL INFORMATION

N/A



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SECTION 13: DISPOSAL CONSIDERATIONS

Material Disposal: Consult expert to comply with local, state, and federal regulations.
Packaging Disposal: N/A

SECTION 14: TRANSPORT INFORMATION

DOT Class: Not Regulated by DOT-HMR
Hazard Class:
UN Number:
Packing:
Guide Number:
Proper Shipping Name: Ethanol solution, 3, UN 1170, PG II

SECTION 15: REGULATORY INFORMATION

No information available.

TSCA: N/A
U.S. Federal Regulations: N/A

Additional Regulations:

California: N/A
New Jersey: N/A
Permissible: N/D
Exposure Limits:
Sara Title III: N/A

SECTION 16: OTHER INFORMATION

Disclaimer To the best of our knowledge, the information contained herein is accurate. However, neither HERWE, Inc nor any of 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 which exist.

Prepared by: HERWE Inc.