



SECTION 1 - IDENTIFICATION

Manufacturer:

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For any Transportation or Medical Chemical Emergencies call:

INFOTRAC(800) 535-5053 **OR** (352) 323-3500

24 hours per day - 7 days a week

Product Name: Gel Hand Sanitizer – Non-Alcohol**Recommended Use:** Hand sanitizing solution.

SECTION 2 – HAZARD(S) IDENTIFICATION

Labels

None

Signal Word

Warning

HMIS

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0

NFPA**HEALTH HAZARD**

4 – Deadly
3 – Extreme Danger
2 – Hazardous
1 – Slight Hazardous
0 – Normal Material

SPECIFIC HAZARD

Oxidizer OX
Acid ACID
Alkali ALK
Corrosive COR
Use NO WATER W

Radioactive ☢

FIRE HAZARD

Flash Points
4 – Below 73°F
3 – Below 100°F
2 – Above 100°F, Not
exceeding 200°F
1 – Above 200°F
0 – Will not burn

REACTIVITY

4 – May detonate
3 – Shock and heat
may detonate
2 – Violent chemical
change

1 – Unstable if heated
0 – Stable

GHS Classification**Health**

Acute Toxicity: Not Established
Skin Irritation: Not Established
Eye Irritation: Cat.2B
Skin Sensitization: NO

Environmental

Acute Aquatic Toxicity: Not Established
Chronic Aquatic Toxicity: Not Established

Physical

None

Hazardous Statements

H320: Causes eye irritation

Precautionary Statements

P264: Wash affected areas thoroughly after handling

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting, in accordance with local regulations.

SECTION 4 – FIRST-AID MEASURES

Inhalation: No special measures required. Treat symptomatically.**Skin:** None. No known effect after skin contact.**Eyes:** Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so, continue rinsing. Get medical attention if irritation continues.**Ingestion:** Seek medical attention if symptoms occur.

SECTION 5 – FIRE-FIGHTING MEASURES

Fire Hazard: Product is not flammable.**Combustion Products:** May include carbon oxides and nitrogen oxides.**Extinguishing Media:** Use media suitable for the material that is burning.**Unsuitable Extinguishing Media:** None known.**Protective Equipment:** As in any fire, wear NIOSH/MSHA approved, pressure-demand self-contained breathing apparatus and full protective gear.**Special Fire Fighting Procedures:** No special methods required. Move containers from area if it can be done without risk. Cool fire-exposed containers with water from side. Contain the extinguishing fluids by diking.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: None.
Protective Equipment: None.
Emergency Procedures: None.
Environmental Precautions: Avoid runoff into storm sewers, ditches and waterways.
Methods for Cleaning Up: Use a water rinse for final cleanup.

SECTION 7 – HANDLING AND STORAGE

Handling

Avoid contact with eyes.

Storage

Keep out of reach of children. Keep container tightly closed.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

Contains no substances with occupational exposure limit values.

Engineering Controls: Local exhaust ventilation as indicated by good industrial safety practice.
Ventilation: Local ventilation is adequate.
Personal Protective Equipment – Respiratory: A respirator is not needed under normal and intended conditions of product use.
Personal Protective Equipment – Skin: No protective equipment is needed under normal use conditions.
Personal Protective Equipment – Eyes: No protective equipment is needed under normal use conditions.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance: Clear Gel Odor: Character odor pH: 4.5-6.5 Melting Point: Not Established Freezing Point: Not Established Boiling Point: Not Established	Flash Point: Does not flash Specific Gravity: Not Established Solubility (H2O): Soluble in water Evaporation Rate: Not Established Vapor Density: Not Established VOC: Not Established	Vapor Pressure: Not Established Flammability: Flammable Flammability Limits: LEL – Not Established UEL – Not Established
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SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable and non-reactive under normal conditions of use, storage and transport.
Hazardous polymerization: Will not occur.
Conditions to avoid: No information available.
Incompatible materials: No information available.
Hazardous decomposition products: Oxides of carbon and nitrogen.

SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicity

<u>Acute Toxicity</u>	<u>LD₅₀</u>	<u>LC₅₀</u>
Acute Oral	>5000 mg/kg	N/A
Acute Dermal	>2000 mg/kg	N/A
Acute Inhalation	N/A	N/A
Acute Toxicity other	N/A	N/A

No data available for the teratogenicity, mutagenicity, or reproductive toxicity of this product. No data available to designate the product as causing specific target organ toxicity through repeated exposure. No data available to designate product as an aspiration hazard.

Likely Routes of Exposure: Inhalation, Skin Contact, Eye Contact, and Ingestion.

Symptoms and Effect -

Inhalation: No known significant effects or critical hazards.

Skin Contact: No known significant effects or critical hazards.

Eye Contact: Causes eye irritation. Symptoms may include irritation, watering, and redness.

Ingestion: No known significant effects or critical hazards.

Sensitization: No known effects.

Long-Term Effect: None known.

Pre-Existing Conditions: None known.

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SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: None known.
Persistence & Degradability: None known.
Bioaccumulative Potential: None known.
Mobility in soil: None known.

SECTION 13 – DISPOSAL CONSIDERATION

Dispose of product or container in accordance with federal, state, or local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

D.O.T. (U.S.): Not Regulated.

SECTION 15 – REGULATORY INFORMATION

Notification status: Not Applicable
OSHA Hazard Communication Standard (29 CFR 1910.1200): Hazardous
CERCLA (RQ): Ingredients - Not Listed
SARA/EPCRA Extremely Hazardous Substances (302/304): Ingredients - Not Listed
SARA Hazard Categories (311/312): Fire – No, Reactive – No, Acute health hazard – Yes, Chronic Health Hazard - No
SARA Toxic Substances (313) The following components are subject to SARA Section 313 reporting requirements: Not Listed
CAA (311) Volatile Organic compounds: Ingredients - Not Listed
State regulations: California
Prop 65 Components: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
Carcinogens & Reproductive Toxicity (CRT): Not listed
CARB Identified Toxic Air Contaminants: Not listed
Cleaning Products Right to Know: Not listed

SECTION 16 – OTHER INFORMATION

NFPA-Classification	HMIS-Classification
Health 1 slight	Health 1 slight
Flammability 0 insignificant	Flammability 0 insignificant
Instability or Reactivity 0 insignificant	Reactivity 0 insignificant
	HMIS PPE

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act and shall not be used for any other purpose. Black Swan Mfg. Co. urges the customers receiving this Material Safety Data Sheet to study it carefully to become aware of the hazards, if any, of the product involved. In the interest of safety, you should notify your employees, agents and contractors of the information on the sheets.

DATE: 01/01/2025