

MATERIAL SAFETY DATA SHEET

Hand Sanitizing Wipes

1. Product and Company identification

Product identifier:

Product identifier: Hand Sanitizing Wipes

CAS#: Mixture

Product Use: Use for antibacterial

Distributed By : BUBBLE MARKETING LLC.

Address (Number, Street, City, State, and ZIP Code):

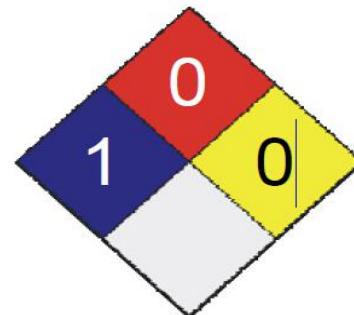
929 SW UNIVERSITY BLVD, BUILDING 2704 B2, TOPEKA KS 66619, UNITED STATES

Telephone Number: 410-684-2873

Contact Person: Moe Ali

LEGEND HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Health	/	1
Flammability		0
Physical Hazard		0
Personal Protection		A



2. Hazards Identification

Emergency Overview:

This product is regulated as a anti-bacterial products. Extensive testing has been completed to show that it is safe and effective when used as directed. PRECAUTION: CAUTION MAY CAUSE EYE IRRITATION. Avoid contact with eyes.

Potential short term health effects:

Routes of exposure

Eye, Skin contact, Inhalation, Ingestion.

Eyes

May cause eye irritation.

Skin

None expected during normal conditions of use.

Not expected to be a skin sensitizer.

Inhalation

None expected during normal conditions of use.

Ingestion

Health injuries are not known or expected under normal use.

Target organs

Blood. Eyes. Liver. Respiratory system. Skin.

Chronic effects

The finished product is not expected to have chronic health effects.

Signs and symptoms

Symptoms may include redness, oedema, drying, defatting and cracking of the skin.

Potential environmental effects See section 12.

3. Composition/Information on Ingredients

INCI Name:	CAS No.	% in Product
Benzalkonium Chloride	68424-85-1	0.12%
Water	7732-18-5	97.76%
Glycerin	56-81-5	1.00%
Aloe Barbadensis Leaf Juice	85507-69-3	0.20%
Polysorbate 20	68424-85-1	0.20%
Glycerin	56-81-5	0.50%
Potassium Sorbate	68424-85-1	0.05%
Fragrance	/	0.05%
Citric Acid	77-92-9	0.02%
Disodium EDTA	139-33-3	0.05%
Tocopherol Acetate (Vitamin E)	58-95-7	0.05%

4. First-Aid Measures

First aid procedures

Eye contact

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Skin contact

Wash hands thoroughly after handling. If skin irritation persists, call a physician.

Inhalation

Move to fresh air.
Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Center IMMEDIATELY.

Ingestion

If you feel unwell, seek medical advice show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire-Fighting Measures

Flammable properties:

Not flammable by OSHA criteria.

The flashpoint of the liquid within this product is > 93.3°C (200°F) (Tagliabue).

Extinguishing media :

Suitable extinguishing media Treat for surrounding material.

Unsuitable extinguishing media Not available

Protection of firefighters:

Specific hazards arising from the chemical

Not available

Protective equipment for Firefighters

Firefighters should wear full protective clothing including self contained breathing apparatus.

6: Accidental Release Measures

Personal precautions: Avoid contact with eyes. Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless

Odour	Various
Odour threshold	Not available
Physical state	Not available
pH	4.5-7.5 (liquid)
Freezing point	Not available
Boiling point	Not available
Pour point	Not available
Evaporation Rate	Not available
Flash point	> 93.33 °C (> 200 °F) (liquid) Tagliabue
Auto-ignition temperature	Not available
Flammability limits in air, lower, % by volume	Not available
Flammability Limits in Air, Upper, % by Volume	Not available
Vapour pressure	Not available
Vapour density	Not available
Specific gravity	0.99 (liquid)
Octanol/water coefficient	Not available
Solubility (H₂O)	Wipe is not soluble

10. Stability and Reactivity

Reactivity	This product may react with strong oxidizing agents.
Possibility of hazardous reactions	Hazardous polymerisation does not occur.
Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	DO NOT MIX WITH BLEACH or use in conjunction with other household products. Heat, open flames, static discharge, sparks and other ignition sources.
10.5 Incompatible materials	Oxidizers.
10.6 Hazardous decomposition products	May include and are not limited to: Oxides of carbon. Oxides of nitrogen.

11. Toxicological Information

Information on toxicological effects	
LD/LC50 values that are relevant for classification:	
Benzalkonium Chloride:	
Acute oral toxicity (LD50) rabbit	: ca. 344 mg/kg
Acute dermal toxicity (LD50) rabbit	: ca. 3 340mg/kg.
Irritation eye rabbit	: Corrosive
Effects of acute exposure:	
Eye	May cause eye irritation.
Skin	None expected during normal conditions of use. Not expected to be a skin sensitizer.
Inhalation	None expected during normal conditions of use.
Ingestion	Health injuries are not known or expected under normal use.
Sensitisation	The finished product is not expected to have chronic health effects.
Chronic effects	The finished product is not expected to have chronic health effects.
space	
Carcinogenicity	The finished product is not expected to have chronic health effects.
ACGIH - Threshold Limit Values - Carcinogens	
Mutagenicity	The finished product is not expected to have chronic health effects.
Reproductive effects	The finished product is not expected to have chronic health effects.
Teratogenicity	The finished product is not expected to have chronic health effects.
Name of Toxicologically Synergistic Products	Not available

12. Ecological Information

Ecotoxicity	No data available for the product .
Ecotoxicity - Freshwater Fish - Acute Toxicity Data	Not available
Ecotoxicity - Water Flea - Acute Toxicity Data	Not available
Bioaccumulation/accumulation	Not available
Mobility in environmental media	Not available
Environmental effects	Not available
Aquatic toxicity	Not available
Partition coefficient	Not available
Chemical fate information	Not available
Other adverse effects	Not available

13. Disposal Considerations

Disposal instructions	Dispose of wipe in trash after use. Throw used towelette in the trash. Do not re-use empty container. Rinse and dispose. Recycle where facilities exist. Dispose in accordance with all applicable regulations.
Waste from residues / unused products	Not available
Contaminated packaging	Not available

14. Transport Information

U.S. Department of Transportation (DOT)	
UN/ID N.o.	Not applicable

U.S. Department of Transportation (DOT): Classification	: Not regulated
Proper shipping name	Not applicable
U.S. DOT Hazard Class	Not applicable
Subsidiary Risk	Not applicable
Packing group	Not applicable
DOT RQ (lbs)	Not applicable
ERG NO	Not applicable
Transportation of Dangerous Goods (TDG - Canada): Classification	: Not regulated
Proper shipping name	Not applicable
Status	Not applicable
Packing group	Not applicable
IMDG (Marine Transport): Classification	: Not regulated
Proper shipping name	Not applicable
Class	Not applicable
Subsidiary Risk	Not applicable
Packing group	Not applicable
IMDG Page	Not applicable
Marine pollutant	Not applicable
EMS	Not applicable
MFAG	Not applicable
Maximum Quantity	Not applicable
IATA/ICAO (Air): Classification	: Not regulated
Proper shipping name	Not applicable
Class	Not applicable
Subsidiary Risk:	Not applicable
Packing group	Not applicable
Maximum Quantity	Not applicable

15. Regulatory Information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Canada - WHMIS - Ingredient Disclosure List

WHMIS classification Exempt

Inventory Status

Country(s) or region

Canada

Canada

Inventory Name

Domestic Substances List (DSL)

Domestic Substances List (DSL)

On Inventory (Yes/No)*

No

No

16. Other Information

Disclaimer

This product should only be used as directed on the label and for the purpose intended.

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier 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 that exist.

Issue date

29-Aug-2020

Effective Date

01-Sep-2020

Expiry Date

01-Sep-2023

Other Information

For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document