



ARTEMIS ALCOHOL FREE HAND SANITIZING WIPES

SAFETY DATA SHEET | OSHA Hazard Communication Standard 29 CFR 1910.1200. Prepared to GHS Rev03.

Date Prepared: 07/13/2020

SDS No: 1445

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Artemis Alcohol Free Hand Sanitizing Wipes
GENERAL USE: Premoistened wipe
PRODUCT DESCRIPTION: Premoistened wipe
PRODUCT CODE: 1445

MANUFACTURER

Artemis Bio-Solutions, LLC
14505 Torrey Chase Blvd Suite 205
Houston, TX 77014, USA

Emergency Contact: INFOTRAC

Emergency Phone: 1(800) 535-5053

Alternate Emergency Phone: 1(352) 323-3500

Customer Service : 1 (630) 359-4090

E-Mail: info@artemisbiosolutions.com

24 HR. EMERGENCY TELEPHONE NUMBERS

AAPCC Poison Help: (800) 424-9300

CANUTEC (Canadian Transportation): (613) 996-6666

INFOTRAC (US Transportation) : (800) 535-5053

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Not Classified

GHS LABEL

No Labelling applicable

SIGNAL WORD: Not applicable

HAZARD STATEMENTS

PRECAUTIONARY STATEMENTS

Prevention:

Not applicable

Response:

Not applicable

Storage:

Not applicable

Disposal:

Not applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Not Reportable

4. FIRST-AID MEASURES

First Aid Measures

General Advice	If you feel unwell, seek medical advice (show the label where possible).
Eye Contact	Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue Rinsing.
Skin Contact	Rinse skin with water/shower.
Inhalation	Remove to fresh air.
Ingestion	Rinse mouth with water. Do NOT induce vomiting.

Most important symptoms and effects

Any additional important symptoms and effects are described in Section 11: Toxicology

Indication of any immediate medical attention and special treatment needed

Note to physicians	Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.
	Inhalation : None under normal use.
	Symptoms/injuries after skin contact : Contact during a long period may cause light irritation.
	Symptoms/injuries after eye contact : Causes serious eye irritation.
	Symptoms/injuries after ingestion : Gastrointestinal complaints.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media	Not applicable.
Specific Hazards Arising from the Chemical	Upon combustion: CO and CO2 are formed.
Protective equipment and precautions for firefighters	Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water. Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Isolate from fire, if possible, without unnecessary risk.

For non-emergency personnel

Protective equipment : Protective goggles. Gloves. Protective clothing.

Emergency procedures : Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing.

Ventilate spillage area.

For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Stop leak if safe to do so. Stop release. Ventilate

Environmental Precautions Do not allow into any sewer, on the ground or into any body of water. Should not be released into the environment. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains

Methods and material for containment and cleaning up

Methods for Containment Contain released substance, pump into suitable containers.

Methods for Clean-Up This material and its container must be disposed of in a safe way, and as per local legislation.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.

Hygiene measures : Wash thoroughly after handling. Wash contaminated clothing before reuse.

Conditions for safe storage, including any incompatibilities

Storage Conditions Comply with applicable regulations.

Storage conditions : Keep container closed when not in use.

Storage area : Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

Special rules on packaging : meet the legal requirements

Incompatible Materials No Additional Information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment: Use appropriate personal protective equipment when risk assessment indicates this is necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Solid
Appearance Premoistened wipe.

Odor Pleasant scent
Odor Threshold Not Determined

<u>Property</u>	<u>Values</u>
pH	4.8 – 5.1 - Tested using the liquid component of the towelette
Melting Point/Freezing Point	No Information available
Boiling Point/Boiling Range	No Information available
Flash Point	> 200 °F - Closed Cup (Liquid) - Tested using the liquid component of the towelette.
Evaporation Rate	No Information available
Flammability (Solid, Gas)	No Information available
Upper Flammability Limits	No Information available
Lower Flammability Limit	No Information available
Vapor Pressure	No Information available
Vapor Density	No Information available
Specific Gravity	1 g/ml -Tested using the liquid component of the towelette.
Water Solubility	Liquid component is soluble in water.
Solubility in other solvents	N/A
Partition Coefficient	No Information available
Auto-ignition Temperature	No Information available
Viscosity	No Information available
VOC Content %	< 0.1 % -Tested using the liquid component of the towelette.

10. STABILITY AND REACTIVITY

Reactivity

Upon combustion CO and CO2 are formed.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

No additional Information available.

Incompatible Materials

No additional Information available.

Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Eye Contact

Not classified

Skin Contact

Not classified

Inhalation

Not classified

Ingestion

Not classified

12. ECOLOGICAL INFORMATION

Ecotoxicity

No additional Information available.

Persistence/Degradability

No Information available.

Bioaccumulation

No Information available.

Mobility

No Information available.

Other Adverse Effects

No Information available.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT Not regulated

IATA Not regulated

IMDG Not regulated



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15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL/NDSL Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard: Yes

Chronic Health Hazard: Yes

Fire hazard: No

Sudden release of pressure hazard: No

Reactive Hazard: No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number 1839-83-87881

EPA Statement

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. See the product label for the FIFRA hazard information as required on the pesticide label.

16. OTHER INFORMATION

NFPA	Health hazards 0	Flammability 0	Instability 0
HMIS	Health hazards 0	Flammability 0	Physical hazards 0

Issue Date: 05-Aug-2011

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Revision Note: New format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet