

SAFETY DATA SHEET
Essentially Similar to U.S. Department of Labor Form OSHA
Revised: 03/27/2014
HMIS Health-1 Flammability-2 Reactivity-0

SECTION I-Identification

Manufacturer: A.V.W. Inc. d.b.a. Max Pro
24 Hour Emergency Phone Number: 800-424-9300
Product Name: Electronic Wipes 44 pack bag

Chemical name: Mixture
Product Use; Cleaning

SECTION 2 –Hazardous Identification

Emergency Overview CAUTION Combustible liquid.
Eye irritant. Avoid eye contact. Use with adequate ventilation. Keep away from heat sparks and other sources of ignition.

Potential short term health effects

Routes of exposure Eye, Skin contact, Inhalation. Ingestion.

Symptoms of Overexposure:

Inhalation: May cause irritation

Skin Contact: May cause irritation

Eye Contact: Contact may be irritating to eyes. May cause redness and tearing.

Ingestion: Not a normal route of exposure. May cause stomach distress, nausea or vomiting.

Medical Conditions Aggravated by Exposure: Preexisting eye, skin and respiratory conditions may be aggravated by exposure.

Suspected Cancer Agent: yes No x

Signs and symptoms Symptoms may include redness, edema, drying, defatting and cracking of the skin.
Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Odor, Color, Grade Clear, colorless with slight alcohol odor.

General Physical Form liquid

SECTION 3-Composition/Information on Ingredients

Ingredient	CAS #	Weight Percent
Isopropanol	67-63-0	20-30
Laurtrimonium chloride	112-00-5	.05
Methylchloroisothiazolinone	26172-55-4	.0009
Benzyl alcohol	100-51-6	.013

SECTION 4-First Aid Measures

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Skin: Flush with cool water.
Wash affected area with soap and water. If signs/symptoms persist, get medical attention.

Eye contact: Immediately flush with large amounts of cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Obtain medical attention if irritation persist.

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion: Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing.
Obtain medical attention. Call 24 Hour Emergency Phone Number: 800-424-9300

General Advice Keep away from sources of ignition. No smoking. 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.

SECTION 5-Fire-Fighting Measures

Flammable Properties Combustible

Extinguishing media**Suitable extinguishing media**

Small Fires: Dry chemical. Carbon dioxide, Fog or foam.

Unsuitable extinguishing media:

Not available

Protection of firefighters specific hazards arising**from the chemical**

Contents under pressure. Pressurized container may explode when exposed to heat or flame.

Firefighters should always wear positive pressure self-contained breathing apparatus and full protective clothing. Cool fire-exposed containers with water. Use shielding to protect against bursting containers.

Protective equipment for firefighters

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

Hazardous combustion products

May include and are not limited to: Oxides of carbon.

Explosion data**Sensitivity to mechanical impact**

Not available

Sensitivity to static discharge

Not available

SECTION 6-Accidental Release Measures**Accidental Release Measures**

Wear appropriate protective clothing and equipment for clean-up.

Methods for containment

Prevent entry into waterways, sewers, basements or confined areas.

Methods for cleaning up

Before attempting clean up, refer to hazard data given above.

Remove sources of ignition. Pick up and discard towel.

SECTION 7-Handling and Storage**Handling:**

Use according to package label instructions.

Storage:

Do not store above 120F or in direct sunlight. U.F.C (NFPA 30B) Level 2 Aerosol. **Storage:**Keep out of reach of children.

SECTION 8-Exposure Controls/Personal Protection**Chemical**

Benzyl alcohol

Exposure Limits

ACGIH-TLV not established

OSHA-PEL not established

Engineering Controls: general ventilation normally adequate.

Personal protective equipment

Respiratory protection: Do not breathe vapors. Use with adequate ventilation.

For emergencies select one of the following NIOSH approved respirators based on airborne concentration of contaminants and in accordance with OSHA regulations:

Half face piece or full face pressure demand self-contained breathing apparatus.

Hand protection:

If there is constant skin contact, rubber gloves are recommended.

Eye/Face protection:

Avoid eye contact, safety glasses if eye contact is possible..

The following eye protection(s) are recommended: Safety Glasses with side shields.

Skin protection:

Avoid prolonged skin contact. Wear insulated or chemical resistant gloves where skin contact likely..

General hygiene considerations:

Handle in accordance with good industrial hygiene and safety practice.

When using do not eat or drink.

Wash hands and face before breaks and immediately after handling product.

SECTION 9-Physical and Chemical Properties

Form: liquid saturated on wipe

Color: colorless liquid on wipe

Odor: slight solvent

Odor threshold: Not available
Ph: Not available
Flash Point .30C
Physical state: transparent liquid
Melting point: Not available
Freezing point: Not available
Boiling point: 78.3-100C
Vapor Pressure@70F: NA
Pour Point: Not available
Specific gravity: (water=1) 0.97
Vapor density: Greater than 2(air=1)
Octanol.wate coefficient Not available
Solubility (H2O) @70F: .Soluble
Auto-ignition temperature
No data
Percent volatile: 3.5

SECTION 10-Stability and Reactivity

Chemical stability: Stable under recommended storage conditions.
Conditions to avoid: Source of ignition. Do not mix with other chemicals
Incompatibility: Oxidizers.
Hazardous decomposition
Products: May include and are not limited to: Oxides of carbon
Possibility of hazardous reactions:
Hazardous polymerization does not occur.

SECTION 11-Toxicological Information

Ingestion: Not a normal route of exposure. May cause stomach distress, nausea or vomiting.

Skin Contact with liquid may cause irritation

Inhalation Excessive intentional inhalation may cause respiratory tract irritation and central nervous system effects (headache, dizziness).

Sensitization Non-hazardous by WHMIS/OSHA criteria
Chronic effects Non-hazardous by WHMIS/OSHA criteria
Carcinogenicity Non-hazardous by WHMIS/OSHA criteria
Mutagenicity Non-hazardous by WHMIS/OSHA criteria
Reproductive effects Non-hazardous by WHMIS/OSHA criteria
Teratogenicity Non-hazardous by WHMIS/OSHA criteria
Synergistic Materials Not Available

SECTION 12-Ecological Information

Ecotoxicity Not available
Aquatic toxicity Not available
Persistence / degradability
Not available

Bioaccumulation / accumulation
Not available

Partition coefficient Not available
Mobility in environmental media
Not available

Chemical fate information
Not available

Other adverse effects Not available

SECTION 13 -Disposal Considerations

Waste Code: Not available

Disposal instructions Review federal, state/provincial, and local government requirements prior to disposal.

Contaminated packaging Not available

SECTION 14 – Transportation Information

U.S Department of Transportation (DOT) International Maritime Organization (IMO)

Basic shipping requirements: Not regulated as dangerous goods

Transportation of Dangerous Goods (TDG – Canada)

Not regulated as dangerous goods

Additional Information:

IATA/CAO (Air): Not regulated as dangerous goods

IMDG(Marine Transport): Not regulated as dangerous goods

SECTION 15-Regulatory Information

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

Yes

CERCLA (Superfund) reportable quantity

None

Canadian Federal Regulation: 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

US Federal Regulations: This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

CERCLA/SARA Hazardous Substances - Not applicable.

Superfund Amendments and Reauthorization Act of 1986 (SARA) .

Hazard categories

Immediate Hazard	Yes
Delayed Hazard	No
Fire Hazard	Yes
Pressure Hazard	Yes
Reactivity Hazard	No

Section 302 extremely hazardous substances

No

Section 311 hazardous chemical

Yes

Clean Air Act (CAA)

Not available

Clean Water Act (CWA)

Not available

WHMIS status

Controlled

WHMIS classification

Class B - Division 3 - Combustible Liquid, Class D - Division 2B

State regulations

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Inventory name

Country(s) or region

Inventory

Canada

Domestic Substances List (DSL) Yes

Canada

Non-Domestic Substances List (NDSL) No

United States &

Puerto Rico

Toxic Substances Control Act (TSCA) Inventory Yes

SECTION 16-Other Information

NFPA Hazard Classification

Health:	1
Flammability:	2
Reactivity:	0

HMIS Hazard Classification

Health:	1
Flammability:	2
Reactivity:	0
Protection:	X – See PPE section