Preamble:

This product is not subject to the Hazardous Products Act (HPA) Part II (Hazardous Products) as per paragraph 12(j); Schedule 1 (Non-Application of Part II).
This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood.
Vinoxx by maxill Products – Drug

1: Identification

Product identifier Vinoxx by maxill Hard Surface Disinfectant Vinoxx by maxill RTU Towelettes
Other means of identification None
Recommended use of the chemical and restrictions on use Hard Surface Disinfectant
Hospitals, HC Facilities, Institutional, Industrial Use
Supplier's details maxill inc., 80 Elm Street, St. Thomas, ON, N5R 6C8, Canada
Telephone: 1-800-268-8633, E-mail: info@maxill.com, Website: www.maxill.com
Emergency phone number (24h) CANUTEC: 1-888-CAN-UTEC (226-8832),
ChemTel: 1-800-255-3924, outside US and Canada, 1-813-248-0585

2: Hazard identification

Classification of the substance or mixture This product is a low level disinfectant liquid or wipe, safe and suitable for institutional use.
Physical hazards None
Health hazards Skin corrosion/irritation Category 3
Eye damage/irritation Category 2B
Environmental hazards Not classified
WHMIS 2015 defined hazards Not classified.
Label elements No symbols
Signal word Warning
Hazard statement Causes mild skin irritation. Causes eye irritation.
Precautionary statement
Prevention Wash thoroughly after handling.
Response If skin irritation occurs: Get medical help. IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help.
Storage No specifications, other than store at room temperature.
Disposal Dispose of contents/container in accordance with municipal, provincial, national regulations.

WHMIS 2015: Health hazards not otherwise classified None known
WHMIS 2015: Physical hazards not otherwise classified None known

3: Composition/information on ingredients

Ingredient	CAS	Percent
Benzalkonium Chloride	68424-85-1	0.1 – 1.0
2-Butoxyethanol	111-76-2	1 – 5
Tetrasodium EDTA	64-02-8	1 – 5

4: First-aid measures

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

Skin contact Remove contaminated clothing and wash before reuse. Wash with plenty of water and soap. If skin irritation develops, get medical help.

Eye contact If eye contact occurs, rinse thoroughly with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical help.

Ingestion Rinse mouth with water. Do NOT induce vomiting. Get medical help.

Indication of immediate medical attention and special treatment needed

If you feel unwell, seek medical advice, and show the label where possible.

Most important symptoms/effects, acute and delayed Eye contact: Causes eye irritation.

5: Fire-fighting measures

Suitable Extinguishing Media Use dry chemical, foam, water, or CO_2 for a nearby fire. A heavy water stream may spread burning liquids/materials.

Specific Hazards Arising from the Mixture

Fire Hazard Heating or fire can release toxic gas.

Explosion Hazard Heat may build pressure, rupturing closed containers.

Reactivity Will not occur under normal conditions.

Special protective actions for fire-fighters Keep containers cool with water spray.

6: Accidental release measures

Personal precautions, protective equipment, and emergency procedures

Non-emergency personnel For accidental spills of this liquid product, personnel should wear impervious gloves (e.g. Nitrile or latex rubber, vinyl, neoprene) when handling the material. See Section 8 of the SDS.

Emergency responders For accidental spills of this liquid product, personnel should wear impervious gloves (e.g. Nitrile or latex rubber, vinyl, neoprene) when handling the material. See Section 8 of the SDS.

Environmental precautions Prevent entry to sewers and public waters. Avoid release to the environment.

Methods and materials for containment and cleaning up

Containment: contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for cleaning up: clear up spills immediately and dispose of waste safely. Collect the residue by means of a non-combustible absorbent material. After cleaning, flush traces away with water.

7: Handling and storage

Precautions for safe handling Avoid contact with the eyes.

Conditions for safe storage, including any incompatibilities Keep container closed. Keep cool. Incompatible materials: none known.

8: Exposure controls/personal protection

Control parameters Not available.

Appropriate engineering controls Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection Protective goggles.

Skin protection Protective gloves. Protective clothing not normally required.

Respiratory protection Not normally required. In case of vapour formation, use a suitable respirator with an approved filter

Thermal hazards Not applicable.

9: Physical and chemical properties and safety characteristics

Physical state	Clear liquid
Colour	Colourless
Odour	Fresh (scented)
Melting point / freezing point	0°C
Boiling point	100°C
Flammability	Not applicable (N/Ap)
Lower and upper explosion limit / flammability limit	Not available (N/Av)
Flash point	N/Av
Auto-ignition temperature	N/Av
Decomposition temperature	N/Av
pH	10 - 12
Kinematic viscosity	N/Av
Solubility	Soluble in water
Partition coefficient: *n*-octanol/water (log value)	N/Av
Vapour pressure	N/Av
Density or specific gravity	1.01
Relative vapour density	N/Av
Particle characteristics	N/Ap

10: Stability and reactivity

Reactivity Not reactive under normal conditions.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions Hazardous reactions will not occur under normal conditions.

Conditions to avoid None known.

Incompatible materials None known.

Hazardous decomposition products Carbon dioxide, carbon monoxide.

11: Toxicological information

Toxicological health effects: hazards

Acute toxicity Not Available (N/Av)

Skin corrosion/irritation	Causes mild skin irritation
Serious eye damage/irritation	Causes eye irritation
Respiratory or skin sensitization	*N/Av*
Germ cell mutagenicity	N/Av
Carcinogenicity	N/Av
Reproductive toxicity	N/Av
STOT -single exposure	N/Av
STOT-repeated exposure	N/Av
Aspiration hazard	N/Av

Information on the likely routes of exposure

Ingestion	May cause gastrointestinal irritation.
Skin contact	Causes mild skin irritation.
Eye contact	Causes eye irritation.
Inhalation	May cause respiratory irritation.

Symptoms related to the physical, chemical, and toxicological characteristics Not available.

Delayed and immediate effects and chronic effects from short- and long-term exposure Not available.

Numerical measures of toxicity (such as acute toxicity estimates) Not available.

Interactive effects Not available.

Where specific chemical data are not available Not available.

Mixtures and mixture versus ingredient information Not available.

Other information No delayed and immediate effects, and chronic effects from short-term and long-term exposure are available.

12: Ecological information

Ecotoxicity	Not available.	*Mobility in soil*	Not available.
Persistence and degradability	Not available.	*Other adverse effects*	Not available.
Bioaccumulative potential	Not available.		

13: Disposal considerations

Disposal methods Dispose of contents/container in accordance with municipal, provincial/state, national regulations.

14: Transport information

US Department of Transportation (DOT)

UN Number	N/Ap
UN Proper Shipping Name	N/Ap
Transport hazard class(es)	N/Ap
Packing group if applicable	N/Ap

Transportation of Dangerous Goods, Canada (TDG)

UN Number	N/Ap
UN Proper Shipping Name	N/Ap
Transport hazard class(es)	N/Ap
Packing group if applicable	N/Ap

Environmental hazards	Not identified as a marine pollutant
Special precautions for user	Not available.

15: Regulatory information

Safety, health, and environmental regulations specific to the product

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Exempt – Drug

16: Other information

Disclaimer Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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