

Safety Data Sheet

According to Regulation (EC) No 1907/2006, as amended by Regulation (EU) No. 2015/830 Version 2.0 Revision date: 12.05.2020 - CR

SECTION 1 - Identification Of The Mixture And Of The Company

1.1 Product Name	Code:1020 & 1021– Clinical Disinfectant Surface Midi-Wipes
1.2 Intended Use Of Product	Professional & Consumer Use Single use disposable wipe for sanitising & cleaning surfaces & Equipment. Equipment should be cleaned as per manufacturer's instructions.
1.3 Supplier Details	Nuvik Europe Ltd - Spectrum House, South View, Dales Ind Estate Peterhead, AB42 3JF +44 (0) 3332419220 sales@nuvikeurope.com www.uniwipe.com
1.4 Emergency Line:	+44 (0) 7848453662 (24hrs)

SECTION 2 - Hazards Identification

2.1 Classification Of The Substance / Mixture	Classification according to Regulation (EC) No 1272/2008 Aquatic Chronic 3; H412
2.2 Label Elements	Labelling according to Regulation (EC) No 1272/2008 Hazard pictograms : None Signal Word : None Hazard statements H412 : Harmful to aquatic life with long lasting effects. Supplemental hazard statements EUH208 : Contains Polymer of N-cyanocyanamide/1,6-hexanediamine hydrochloride. May produce an allergic reaction. Precautionary statements Prevention: P273 : Avoid release to the environment. General: P102 : Keep out of reach of children. General P103 : Read label before use. Disposal P501 : Dispose of contents/container in accordance with local regulations.
2.3 Other Hazards	None reported or known

SECTION 3 - Composition And Information On Ingredients

SUBSTANCE	EINECS	CAS NO.	CLP CLASSIFICATION	RANGE
Didecyldimethylammonium chloride	230-525-2	7173-51-5	Acute Tox. 3 (Oral); H301 Skin Corr. 1B; H314 Aquatic Acute 1; H400 (M=10) Aquatic Chronic 1; H410	0.03 - 0.07 %
Benzyl-C12-16-alkyldimethyl chlorides	270-325-2	68424-85-1	Acute Tox. 4 (Oral); H302 Skin Corr. 1B; H314 Aquatic Acute 1; H400 (M=10) Aquatic Chronic 1; H410	0.03 - 0.07 %
Polyhexamethylenebiguanide hydrochloride	Polymer	1802181-67-4 (32289-58-0)	Acute Tox. 4 (Oral); H302 Acute Tox. 2 (Inhal.); H330 Eye Dam. 1; H318 Skin Sens. 1B; H317 STOT SE 3; H335 Aquatic Acute 1; H400 (M=10) Aquatic Chronic 1; H410 (M=10)	0.1 - 0.15 %

SECTION 4 - First Aid Measures

4.1 Description Of First Aid Measures	Skin Contact - This product is not classified as hazardous to skin, so adverse reactions are not anticipated in normal handling and use. However, should a reaction occur, then wash the affected area with clean water and seek medical advice.
	Eye Contact - Rinse affected eye with clean running water or eye wash for up to 15 minutes
	Inhalation - Exposure via inhalation is not anticipated. Remove patient to fresh air and keep warm. Seek medical attention if patient feels unwell.
	Ingestion - Not classified as harmful if ingested. Gently wipe or rinse mouth with clean water, seek medical advice if necessary and show this SDS.
4.2 Most Important Symptoms & Effects, Both Acute & Delayed	Eyes: can cause redness, stinging, discomfort. Skin: contains Polymer of N-cyanocyanamide/1,6-hexanediamine hydrochloride. May produce an allergic reaction.
4.3 Indication Of Any Immediate Medical Attention And Special Treatment Needed	No specific recommendations.

SECTION 5 - Fire Fighting Measures

5.1 Extinguishing Media	No special requirement. Use appropriate extinguisher for the surrounding fire
5.2 Special Hazards Arising From The Mixture	No toxic incineration products are expected to be released however, avoid fire-fighting water entering drain as good practice.
5.3 Advice For Fire-Fighters	No special measures arising from the mixture.

SECTION 6 - Accidental Release Measures

6.1 Personal Precautions, Protective Equipment And Emergency Procedures	Avoid contact with eyes.
6.2 Environmental Precautions	This product is harmful to aquatic life with long lasting effects. Keep away from drains, surface water and soil.
6.3 Methods And Material For Containment And Cleaning Up	Large spillages are highly unlikely due to due to the form of the product. Absorb with inert, absorbent material and place in container for disposal according to local regulations.

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SECTION 7 - Handling And Storage

7.1 Precautions For Safe Handling	Avoid contact with eyes. Use in accordance with the product label.
7.2 Conditions For Safe Storage Including Any Incompatibilities	Store in original container. Protect from extreme temperatures and direct sunlight. Do not freeze.
7.3 Specific End Use	No additional Information

SECTION 8 - Exposure Controls/ Personal Protection

8.1 Control Parameters	Contains no substances with occupational exposure limit values.
8.2 Exposure Controls	<p>Respiratory Protection: Not required.</p> <p>Hand Protection: Not required.</p> <p>Eye Protection: Not required.</p> <p>Skin & Body Protection: Not required.</p> <p>Environmental exposure controls: Prevent mixture from entering water courses.</p>

SECTION 9 - Physical And Chemical Properties

9.1 Information On Basic Physical & Chemical Properties & Physical State	<ul style="list-style-type: none"> • Physical state - Liquid in wipes • Colour - transparent to pale straw • Odour - characteristic • Odour threshold - no data • PH - 6 – 7 (at 20°C with pH indicator strip) • Melting point - no data • Initial boiling point and range - no data • Flash point - no data • Evaporation rate - not volatile • Flammability (solid, gas) - not applicable since the product is liquid • Upper/lower flammability or explosive limits - not applicable since the product is not flammable/explosive • Vapour pressure - no data • Vapour density - no data • Density (g/cm³) - ca. 1.0 (of the liquid) • Solubility in water - completely miscible • Partition coefficient: n-octanol/water - not applicable for mixtures • Auto-ignition temperature - not applicable since the product is not volatile • Decomposition temperature - no data • Viscosity - no data • Explosive properties - not explosive • Oxidising properties - not classified as oxidising
9.2 Other Information	None available

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SECTION 10 - Stability And Reactivity

10.1 Reactivity	Stable and is not expected to have a hazardous reaction.
10.2 Chemical Stability	Stable under normal temperature. Store in a cool dry place.
10.3 Possible Hazardous Reactions	Stable under normal conditions.
10.4 Conditions To Avoid	Temperatures above 200°C/392°F and direct sunlight
10.5 Incompatible Materials	Strong oxidising agents; Anionic materials.
10.6 Hazardous Decomposition Products	None under normal use.

SECTION 11 - Toxicological Information

11.1 Information On Toxicological Effects

Acute Toxicity	<p>Oral Contains ingredients classified as Acute Tox. 3 and Acute Tox. 4 (section 3). Mixture is not classified as Acute Tox. by the conventional method using information derived from supplier's SDS.</p> <p>Dermal Does not contain any ingredients classified as Acute Tox.</p> <p>Inhalation Contains an ingredient classified as Acute Tox. 2 (section 3). Mixture is not classified as Acute Tox. by the conventional method using information derived from supplier's SDS.</p>
Skin corrosion/irritation	<p>Contains an ingredient classified as Skin Corr. 1B (section 3). Mixture is not classified as Skin Corr./Irrit. by the conventional method using information derived from supplier's SDS.</p>
Serious eye damage/irritation	<p>Contains an ingredient classified as Eye Dam. 1 (section 3). Mixture is not classified as Eye Dam./Irrit. by the conventional method using information derived from supplier's SDS.</p>
Respiratory or skin sensitisation	<p>Contains Polymer of N-cyanocyanamide/1,6-hexanediamine hydrochloride. May cause sensitisation by skin contact.</p>
Germ cell mutagenicity	<p>Components do not exhibit mutagenic properties in reported in-vitro studies.</p>
Carcinogenicity	<p>Does not contain any ingredients classified as Carc.</p>
Reproductive toxicity	<p>Components do not exhibit reproductive toxicity effects in reported studies.</p>
STOT-SE	<p>Contains an ingredient classified as STOT-SE (section 3). Mixture is not classified as STOT-SE by the conventional method using information derived from supplier's SDS.</p>
STOT-RE	<p>Does not contain any ingredients classified as STOT-RE.</p>
Aspiration hazard	<p>Does not contain any ingredients classified as Asp. Tox.</p>
Routes Of Ezposure / Symptoms	<p>Eye contact Can cause redness, stinging, discomfort.</p> <p>Skin contact May produce an allergic reaction in sensitive individuals.</p> <p>Inhalation No harmful effects expected under normal use.</p> <p>Ingestion No harmful effects expected in amounts likely to be ingested by accident.</p>

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SECTION 12 - Ecological Information

12.1 Toxicity	Harmful to the aquatic life with long lasting effects.
12.2 Persistence And Degradability	No data available
12.3 Bio Accumulative Potential	No data available
12.4 Mobility In Soil	No data available
12.5 Results Of PBT And vPvB Assessment	This mixture does not contain any substance considered to be PBT or vPBT.
12.6 Other Adverse Effects	No Data Available

SECTION 13 - Disposal Considerations

13.1 Waste Treatment Methods	Although this product formulation is not classified as hazardous waste observation of federal, state and local environment regulations is required and duty of care observed in disposal processes. THE WIPES ARE NOT FLUSHABLE
13.1.1 Packaging Disposal	Check to see if type of plastic is fit for recycling. Observe national and regional regulations regarding disposal.

SECTION 14 - Transport Information

This Material Is Not Defined As Dangerous Goods As Defined By The Following Regulations:

14.1 UN Number	Not applicable
14.2 UN Proper Shipping Name	Not applicable
14.3 Transport Hazard Class	Not applicable
14.4 Packing Group	Not applicable
14.5 Environmental Hazards	Not applicable
14.6 Special precautions For User	None
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable
ADR	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods
RID	Not dangerous goods

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SECTION 15 - Regulatory Information

15.1 Safety, Health And Environmental Regulations And Legislation Specific For The Substance Or Mixture

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006, as amended by Regulation (EU) No. 2015/830. Label elements according to Regulation (EC) No. 1272/2008.

15.2 Chemical Safety Assessment

Not applicable

SECTION 16 - Other Information

1. Full Text of H Statements

H301: Toxic if swallowed
H302: Harmful if swallowed
H314: Causes skin burns & eye damage
H318: Causes serious eye damage
H373: may cause damage to organs through repeat exposure
H400: Toxic to aquatic life
H410: Toxic to aquatic life with long lasting effects

- 2.** This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 and Regulation (EC) No. 453/2010. Label element according to Regulation (EC) No. 1272/2008.
The statements are based on the current status of our information; they are meant to describe the products with regard to safety requirements and consequently do not have the significance of guaranteeing certain characteristics.

END OF DOCUMENT