

**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**

<b>1.1 Product Name</b>	Code:1020 – Clinical Disinfectant Surface Midi-Wipes
<b>1.2 Intended Use Of Product</b>	Professional & Consumer Use Single use disposable wipe for sanitising & cleaning surfaces
<b>1.3 Supplier Details</b>	Nuvik Europe Ltd - Spectrum House, South View, Dales Ind Estate Peterhead, AB42 3JF +44 (0) 3332419220 <a href="mailto:sales@nuvikeurope.com">sales@nuvikeurope.com</a> www.uniwipe.com
<b>1.4 Emergency Line:</b>	+44 (0) 7848453662 (24hrs)

**SECTION 2 - Hazards Identification**

<b>2.1 Classification Of The Substance / Mixture</b>	Classification according to Regulation (EC) No 1272/2008 Aquatic Chronic 3; H412
<b>2.2 Label Elements</b>	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.
<b>2.3 Other Hazards</b>	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 %

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**SECTION 4 - First Aid Measures**

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

**SECTION 5 - Fire Fighting Measures**

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

**SECTION 6 - Accidental Release Measures**

<b>6.1 Personal Precautions, Protective Equipment And Emergency Procedures</b>	Avoid contact with eyes.
<b>6.2 Environmental Precautions</b>	This product is harmful to aquatic life with long lasting effects. Keep away from drains, surface water and soil.
<b>6.3 Methods And Material For Containment And Cleaning Up</b>	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**

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

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

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

**SECTION 9 - Physical And Chemical Properties**

<b>9.1 Information On Basic Physical &amp; Chemical Properties &amp; Physical State</b>	<ul style="list-style-type: none"> <li>• Physical state - Liquid in wipes</li> <li>• Colour - transparent to pale straw</li> <li>• Odour - characteristic</li> <li>• Odour threshold - no data</li> <li>• PH - 6 – 7 (at 20°C with pH indicator strip)</li> <li>• Melting point - no data</li> <li>• Initial boiling point and range - no data</li> <li>• Flash point - no data</li> <li>• Evaporation rate - not volatile</li> <li>• Flammability (solid, gas) - not applicable since the product is liquid</li> <li>• Upper/lower flammability or explosive limits - not applicable since the product is not flammable/explosive</li> <li>• Vapour pressure - no data</li> <li>• Vapour density - no data</li> <li>• Density (g/cm<sup>3</sup>) - ca. 1.0 (of the liquid)</li> <li>• Solubility in water - completely miscible</li> <li>• Partition coefficient: n-octanol/water - not applicable for mixtures</li> <li>• Auto-ignition temperature - not applicable since the product is not volatile</li> <li>• Decomposition temperature - no data</li> <li>• Viscosity - no data</li> <li>• Explosive properties - not explosive</li> <li>• Oxidising properties - not classified as oxidising</li> </ul>
<b>9.2 Other Information</b>	None available

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No. 2015/830 Version 2.0 Revision date: 12.05.2020 - CR**SECTION 10 - Stability And Reactivity**

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

**SECTION 11 - Toxicological Information**

**11.1 Information On Toxicological Effects**

<p><b>Acute Toxicity</b></p>	<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>
<p><b>Skin corrosion/irritation</b></p>	<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>
<p><b>Serious eye damage/irritation</b></p>	<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>
<p><b>Respiratory or skin sensitisation</b></p>	<p>Contains Polymer of N-cyanocyanamide/1,6-hexanediamine hydrochloride. May cause sensitisation by skin contact.</p>
<p><b>Germ cell mutagenicity</b></p>	<p>Components do not exhibit mutagenic properties in reported in-vitro studies.</p>
<p><b>Carcinogenicity</b></p>	<p>Does not contain any ingredients classified as Carc.</p>
<p><b>Reproductive toxicity</b></p>	<p>Components do not exhibit reproductive toxicity effects in reported studies.</p>
<p><b>STOT-SE</b></p>	<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>
<p><b>STOT-RE</b></p>	<p>Does not contain any ingredients classified as STOT-RE.</p>
<p><b>Aspiration hazard</b></p>	<p>Does not contain any ingredients classified as Asp. Tox.</p>
<p><b>Routes Of Ezposure / Symptoms</b></p>	<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**

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

**SECTION 13 - Disposal Considerations**

<b>13.1 Waste Treatment Methods</b>	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. <b>THE WIPES ARE NOT FLUSHABLE</b>
<b>13.1.1 Packaging Disposal</b>	Check to see if type of plastic is fit for recycling. Observe national and regional regulations regarding disposal.

**SECTION 14 - Transport Information**

<b>This Material Is Not Defined As Dangerous Goods As Defined By The Following Regulations:</b>	
<b>14.1 UN Number</b>	Not applicable
<b>14.2 UN Proper Shipping Name</b>	Not applicable
<b>14.3 Transport Hazard Class</b>	Not applicable
<b>14.4 Packing Group</b>	Not applicable
<b>14.5 Environmental Hazards</b>	Not applicable
<b>14.6 Special precautions For User</b>	None
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable
<b>ADR</b>	Not dangerous goods
<b>IMDG</b>	Not dangerous goods
<b>IATA</b>	Not dangerous goods
<b>RID</b>	Not dangerous goods

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**SECTION 15 - Regulatory Information**

<b>15.1 Safety, Health And Environmental Regulations And Legislation Specific For The Substance Or Mixture</b>	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.
<b>15.2 Chemical Safety Assessment</b>	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.

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