

Section 1: Identification Of The Substance/Mixture And Of The Company/Undertaking**1.1 Product Identifier**

Product Name	Uniwipe Bio Clinical Midi Wipes
Product Code	1081
Product Type	Mixture

1.2 Relevant Identified Uses Of The Substance Or Mixture And Uses Advised Against

Identified Use(s)	Wet wipes for hard surface disinfection Professional and domestic use in food & non food areas.
Uses Advised Against	Applications involving extreme heat – test surface compatability before use

1.3 Details Of The Supplier Of The Safety Data Sheet

Company Identification	Uniwipe Europe Ltd Spectrum House, South View Dales Industrial Estate, Peterhead, AB42 3JF United Kingdom
Telephone	+44(0) 333 241 9220
E-Mail (Competent Person)	craig.rabey@nuvikglobal.com

1.4 Emergency Telephone Number

Emergency Phone No.	+44(0)7848 453662 (24 hours / 7 days)
Languages Spoken	English

Section 2: Hazards Identification**2.1 Classification Of The Substance Or Mixture**

2.1.1 Regulation (Ec) No. 1272/2008 (CLP)	The product is not classified, according to the CLP regulation.
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2.2 Label Elements

According to Regulation (EC) No. 1272/2008 (CLP)

Hazard Pictogram(S)	None assigned.
Signal Word(S)	None assigned.
Hazard Statement(s)	None assigned.
Precautionary Statement(s)	None assigned.
Supplemental information	Not applicable

2.3 Other Hazards

Results of PBT and vPvB assessment

PBT:	Not Applicable.
vPvB:	Not Applicable.

Section 3: Composition/Information On Ingredients

3.1 Substances

CAS Number	Not applicable
Additional Information	A blend of surfactants and antimicrobial agents with multifunctional additives.

3.2 Mixtures

Description	Mixture of substances listed below with nonhazardous additions.
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Chemical Identity of the substance	%W/W	CAS No.	EC No.	REACH Registration No.	Hazard Statement(s)
2-Phenoxyethanol	≤2.5%	122-99-6	204-589-7	N/A	Acute Tox. 4, H302 Eye Irrit. 2, H319

Section 4: First Aid Measures

4.1 Description Of First Aid Measures

General Information	Immediately remove any clothing soiled by the product.
Inhalation	Supply fresh air; consult doctor in case of complaints
Skin Contact	Immediately rinse with water. If skin irritation continues, consult a doctor.
Eye Contact	Check for and remove any contact lenses. Rinse opened eye for several minutes under running water. Then consult a doctor.
Ingestion	Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

4.2 Most Important Symptoms And Effects, Both Acute And Delayed

No further relevant information available

4.3 Indication Of Any Immediate Medical Attention And Special Treatment Needed

No further relevant information available

Section 5: Fire-Fighting Measures

5.1 Extinguishing Media

Suitable Extinguishing Media	Use fire extinguishing methods suitable to surrounding conditions.
Unsuitable Extinguishing Media	Direct water jet may spread the fire.

5.2 Special Hazards Arising From The Substance Or Mixture

Formation of toxic gases is possible during heating or in case of fire.

5.3 Advice For Fire-Fighters

Protective equipment:
Wear fully protective suit.
Wear self-contained respiratory protective device. Do not inhale explosion gases or combustion gases. Keep containers cool by spraying with water if exposed to fire. Avoid run off to waterways and sewers.

Section 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment And Emergency Procedures

Ensure adequate ventilation.

6.2 Environmental Precautions

Do not allow to penetrate the ground/soil.
Do not allow product to reach sewage system or any water course.

6.3 Methods And Material For Containment And Cleaning Up

Pick up mechanically.
Send for recovery or disposal in suitable receptacles.

6.4 Reference To Other Sections

See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

Section 7: Handling And Storage

7.1 Precautions For Safe Handling

Ensure good ventilation/exhaustion at the workplace.
 Information about fire - and explosion protection: No special measures required.

7.2 Conditions For Safe Storage - Including Any Incompatibilities.

Requirements to be met by storerooms and receptacles:	Prevent any seepage into the ground.
Information about storage in one common storage facility:	Store away from oxidising agents. Store away from foodstuffs.
Storage Temperature	Stable at ambient temperatures. Recommended: 5 - 35°C.
Incompatible Materials	None Known.
Further information about storage conditions:	Protect from frost. Protect from heat and direct sunlight. Store in cool, dry conditions in well-sealed receptacles.

7.3 Specific End Use(s)

No further relevant information available.

Section 8: Exposure Controls/Personal Protection

8.1 Control Parameters

8.1.1 Occupational Exposure Limits	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
8.1.2 Biological Limit Value	Not established.
8.1.3 PNECs and DNELs	Not applicable.

8.2 Exposure Controls

8.2.1 Appropriate Engineering Controls	Ensure adequate ventilation, keep away from heat and ignition sources.
8.2.2 Individual Protection Measures	Do not eat or drink while working. Wash hands before breaks and at the end of work. Avoid close or long term contact with the skin. Avoid contact with the eyes.
Eye/Face Protection	Not required in normal handling / use - Goggles recommended during refilling.
Skin Protection - Hand	Not required in normal handling and use.
Skin Protection - Body	Not required in normal handling and use.
Respiratory Protection	Not necessary if room is well-ventilated. Use suitable respiratory protective device in case of insufficient ventilation
Thermal Hazards	Not applicable

8.2.3 Environmental Exposure Controls

Avoid release to the environment

Section 9: Physical And Chemical Properties

9.1 Information On Basic Physical And Chemical Properties

Appearance	White Nonwoven Fabric Impregnated With Clear Liquid Mixture
Odour	Neutral, characteristic
Odour Threshold	Not established.
PH	2.3 – 3.3
Melting Point/Freezing Point	Not established.
Initial Boiling Point And Boiling Range	Not established.
Flash Point	Not established.
Auto-ignition temperature	Product is not self-igniting.
Evaporation Rate	Not established.
Flammability (Solid, Gas)	Not flammable.
Upper/Lower Flammability, Explosive Limits	Not established.
Vapour Pressure	Not established.
Vapour Density	Not established.
Relative Density	Not established.
Solubility(ies)	Impregnated Liquid Mixture: Soluble in water. Nonwoven fabric wipe: Not soluble.
Partition Coefficient: N-Octanol/Water	Not established.
Auto-Ignition Temperature	Not established.
Decomposition Temperature	Not established.
Viscosity	Impregnated Liquid Mixture: water like max 100 cps.
Explosive Properties	Not explosive.
Oxidising Properties	Not oxidizing.
Solvent Content VOC (EC)	0.00%

9.2 Other Information

NOTE: The physical data presented above are typical values and should not be construed as a specification.

Section 10: Stability And Reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical Stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.3 Possibility Of Hazardous Reactions

None anticipated.

10.4 Conditions To Avoid

Extreme Heat & Cold, Direct Sunlight.

10.5 Incompatible Materials

Strong acids and oxidising agents

10.6 Hazardous Decomposition Product(s)

Nitrogen oxides (NOx), Carbon monoxide and carbon dioxide

Section 11: Toxicological Information

11.1 Information On Toxicological Effects

Acute Toxicity - Ingestion	Based upon the available data, the classification criteria are not met.
Acute Toxicity - Inhalation	Based upon the available data, the classification criteria are not met.
Acute Toxicity - Skin Contact	Based upon the available data, the classification criteria are not met.
Skin Corrosion/Irritation	Based upon the available data, the classification criteria are not met.
Serious Eye Damage/Irritation	Based upon the available data, the classification criteria are not met.
Respiratory Or Skin Sensitization	Based upon the available data, the classification criteria are not met.
Germ Cell Mutagenicity	Based upon the available data, the classification criteria are not met.
Carcinogenicity	Based upon the available data, the classification criteria are not met.
Reproductive Toxicity	Based upon the available data, the classification criteria are not met.
STOT - Single Exposure	Based upon the available data, the classification criteria are not met.
STOT - Repeated Exposure	Based upon the available data, the classification criteria are not met.
Aspiration Hazard	Based upon the available data, the classification criteria are not met.

11.2 Other Information

None

Section 12: Ecological Information

12.1 Toxicity

Aquatic Toxicity No further relevant information available

12.2 Persistence and Degradability

The organic portion of the product is biodegradable.

12.3 Bioaccumulative Potential

Product is not expected to bioaccumulate..

12.4 Mobility In Soil

No data for the mixture as a whole. Not hazardous for water.

12.5 Results of PBT and VPvB Assessment

PBT : Not Applicable.
vPvB: Not applicable.

12.6 Other Adverse Effects

No further relevant information available.

Section 13: Disposal Considerations

13.1 Waste Treatment Methods

Recoomendtion	Contact waste processors for recycling information. Used, degraded or contaminated product may be classified as hazardous waste. Anyone classifying hazardous waste and determining its fate must be qualified in accordance with state and international legislation.
European waste catalogue	Waste key numbers in accordance with the European Waste Catalogue (EWC) are origin-referred defined. Since this product is used in several industries, no waste key can be provided by the supplier. The waste key number should be determined in arrangement with your waste disposal partner or the responsible authority.

13.2 Additional Information

Uncleaned Packaging Waste	Container remains hazardous when empty. Continue to observe all precautions. Containers, even those that are “empty,” may contain residues that can develop flammable and/or hazardous vapours upon heating. Do not cut, drill, grind, weld, or perform similar operations on or near empty containers.
Recommended Cleaning agent	Water, if necessary together with cleansing agents

Section 14: Transport Information

Not classified according to the United Nations ‘Recommendations on the Transport of Dangerous Goods’.

	ADR/RID	IMDG	IATA/ICAO
14.1 UN Number	None assigned.	None assigned.	None assigned.
14.2 UN Proper Shipping Name	None assigned.	None assigned.	None assigned.
14.3 Transport Hazard Class(es)	None assigned.	None assigned.	None assigned.
14.4 Packing Group	None assigned.	None assigned.	None assigned.
14.5 Environmental Hazards	Not classified	Not classified as a Marine Pollutant.	Not classified
14.6 Special Precautions For User	Not Applicable.		
14.7 Transport In Bulk According To Annex II of MARPOL73/78 and the IBC Code	Not applicable		

Section 15: Regulatory Information

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

15.1.1 Directive 2012/18/EU Named dangerous substances - ANNEX I: None of the ingredients listed.

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II None of the ingredients listed.

15.1.2 National Regulations None known.

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out.

Section 16: Other Information

The following sections contain revisions or new statements: Not applicable – V1.0

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

References: Existing Safety Data Sheet (SDS).

This Safety Data Sheet was prepared in accordance with EC Regulation (EC) 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830.

LEGEND

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
BCF	Bioconcentration factor
CAS	Chemical Abstracts Service
DNEL	Derived No Effect Level
EC	European Community
ECHA	European Chemicals Agency
EU	European Union
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
LC50	Lethal concentration at which 50% of the population is killed
LD50	Lethal dose at which 50% of the population is killed
M-factor	Multiplying factor
OECD	Organisation for Economic Cooperation and Development
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No Effect Concentration
QSAR	Quantitative structure-activity relationship
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Regulations concerning the international railway transport of dangerous goods
UN	United Nations
vPvB	very Persistent and very Bioaccumulative

Hazard classification / Classification code:

Acute Tox. 4; Acute Toxicity, Category 4
 Acute Tox. 4; Acute Toxicity, Category 4
 Skin Irrit. 2; Skin corrosion/irritation, Category 2
 Eye Irrit. 2; Serious eye damage/ eye irritation, category 2

Hazard Statement(s)

H302: Harmful if swallowed.
 H312: Harmful in contact with skin.
 H315: Causes skin irritation.
 H319: Causes serious eye irritation.

Training advice: Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required.

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