Version number 5	Revision: 12.07.2023
asy PLUS substance or mixture and uses advised again vailable. mixture Surface disinfectant	inst
afety data sheet	
rom:	
VIZ) der Gesundheit Österreich GmbH 3	
	nsy PLUS substance or mixture and uses advised aga ailable. mixture Surface disinfectant afety data sheet " " " " " " "

SECTION 2: Hazards identification

\cdot 2.1 Classification of the substance or mixture

• Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the GB CLP regulation.

· 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008 Void
- Hazard pictograms Void
- Signal word Void
- Hazard statements Void
- Additional information:
- Contains biocidal products: didecyldimethylammonium chloride, N-(3-aminopropyl)-N-dodecylpropane-1,3diamine
- · 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 No. Description
- · 3.2 Mixtures
- $\cdot \textit{Description: Mixture of substances listed below with nonhazardous additions.}$

(Contd. on page 2) GB

Printing date 22.11.2023

Version number 5

Revision: 12.07.2023

Trade name: Omniwipes wet & easy PLUS

		(Contd. of page 1
· Dangerous components:		
CAS: 2372-82-9	N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	≤0.5%
EINECS: 219-145-8 Reg.nr.: 01-2119980592-29-xxxx	Acute Tox. 3, H301; Acute Tox. 3, H311 STOT RE 2, H373 Skin Corr. 1A, H314 Aquatic Chronic 1, H410	
CAS: 7173-51-5 EINECS: 230-525-2 Index number: 612-131-00-6 Reg.nr.: 01-2119457558-25-XXXX	didecyldimethylammonium chloride Skin Corr. 1B, H314 Aquatic Chronic 2, H411	≤0.5%

• Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:
- *Generally the product does not irritate the skin. Immediately rinse with water.*
- If skin irritation continues, consult a doctor.
- *After eye contact:*
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing:

Rinse out mouth and then drink plenty of water.

- A person vomiting while laying on their back should be turned onto their side.
- If symptoms persist consult doctor.

· 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: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: Do not inhale explosion gases or combustion gases.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use respiratory protective device against the effects of fumes/dust/aerosol. Particular danger of slipping on leaked/spilled product.

Ensure adequate ventilation

· 6.2 Environmental precautions:

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

• 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

(Contd. on page 3)

GB

Printing date 22.11.2023

Version number 5

Revision: 12.07.2023

(Contd. of page 2)

Trade name: Omniwipes wet & easy PLUS

· 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 Keep receptacles tightly sealed.

No special measures required.

No special measures requirea.

• Information about fire - and explosion protection: The product is not flammable.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Store in upright position.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

• Additional information: The lists valid during the making were used as basis.

- 8.2 Exposure controls
- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- **Respiratory protection:** Not required.
- Hand protection Not required.
- · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

- For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable:
- Rubber gloves
- For the permanent contact gloves made of the following materials are suitable: Neoprene gloves • As protection from splashes gloves made of the following materials are suitable:
- Butyl rubber, BR
- Nitrile rubber, NBR
- Natural rubber, NR
- · Eye/face protection Goggles recommended during refilling

(Contd. on page 4)

Printing date 22.11.2023

*

Version number 5

Revision: 12.07.2023

Trade name: Omniwipes wet & easy PLUS

(Contd. of page 3)

9.1 Information on basic physical and chemical pro	perties	
General Information		
Physical state	Fluid	
Colour:	Clear	
Odour:	Weak, characteristic	
Odour threshold:	Not determined.	
Melting point/freezing point:	0 °C	
Boiling point or initial boiling point and boiling ran		
Flammability	Not applicable.	
Lower and upper explosion limit		
Lower:	Not determined.	
Upper:	Not determined.	
Flash point:	Not applicable.	
Decomposition temperature:	Not determined.	
рН at 20 °С	11	
Viscosity:		
Kinematic viscosity	Not determined.	
Dynamic:	Not determined.	
Solubility		
water:	Fully miscible.	
Partition coefficient n-octanol/water (log value)	Not determined.	
Vapour pressure at 20 °C:	23 hPa	
Density and/or relative density		
Density at 20 °C:	$0.99 \ g/cm^3$	
Relative density	Not determined.	
Vapour density	Not determined.	
9.2 Other information		
Appearance:		
Form:	Liquid on inert carrier material	
Important information on protection of health a		
environment, and on safety.		
Ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Solvent content:	r	
Water:	97.5 %	
VOC (EC)	0 %	
Molecular weight	18.02 g/mol	
Change in condition	0	
Evaporation rate	Not determined.	
•		
Information with regard to physical hazard classes Explosives	Void	
	Void	
Flammable gases Aerosols	Void	
Aerosois Oxidising gases	Void	
	Void	
Gases under pressure Flammable liquids	Void Void	
Flammable liquids Flammable solids	Void Void	
Self-reactive substances and mixtures	Void Void	
Pyrophoric liquids Pyrophoric solids	Void Void	
Pyrophoric solids	r oiu	

Printing date 22.11.2023

Version number 5

Revision: 12.07.2023

Trade name: Omniwipes wet & easy PLUS

		(Contd. of page 4
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit flamm	able gases	
in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

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 No dangerous reactions known.

• 10.4 Conditions to avoid No further relevant information available.

- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 50,000 mg/kg

7173-51-5 didecyldimethylammonium chloride

Oral LD50 238 mg/kg (rat)

Dermal LD50 3,342 mg/kg (rat)

2372-82-9 N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine

Oral LD50 261 mg/kg (rat)

Dermal LD50 >600 mg/kg (rat)

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

• Serious eye damage/irritation Based on available data, the classification criteria are not met.

• Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

• Germ cell mutagenicity Based on available data, the classification criteria are not met.

• Carcinogenicity Based on available data, the classification criteria are not met.

• *Reproductive toxicity Based on available data, the classification criteria are not met.*

• STOT-single exposure Based on available data, the classification criteria are not met.

• STOT-repeated exposure Based on available data, the classification criteria are not met.

• Aspiration hazard Based on available data, the classification criteria are not met.

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

(Contd. on page 6)

GE

Printing date 22.11.2023

Version number 5

Revision: 12.07.2023

Trade name: Omniwipes wet & easy PLUS

(Contd. of page 5)

12.1 Tox	icity
Aquatic t	oxicity:
7173-51-	5 didecyldimethylammonium chloride
EC50	mg/kg (rat)
EC50	0.062 mg/l (daphnia)
LC50/961	n 0.19 mg/l (fish)
2372-82-	9 N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine
EC50	0.01-0.1 mg/l(A)
	18 mg/l (Bel)
	0.073 mg/l (daphnia)
LC50/961	n 0.68 mg/l (fish)
12.3 Biod 12.4 Mob 12.5 Rest PBT: Not vPvB: Not	istence and degradability No further relevant information available. accumulative potential No further relevant information available. ality in soil No further relevant information available. alts of PBT and vPvB assessment t applicable. or applicable.
The prod 12.7 Othe	ocrine disrupting properties uct does not contain substances with endocrine disrupting properties. er adverse effects
	al ecological information: notes:

SECTION 13: Disposal considerations

• 13.1 Waste treatment methods

• **Recommendation** Smaller quantities can be disposed of with household waste.

• Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

• *Recommended cleansing agents: Water, if necessary together with cleansing agents.*

SECTION 14: Transport information

· 14.1 UN number or ID number · ADR, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA		
· Class	Void	
		(Contd. on page 7)

Printing date 22.11.2023

Version number 5

Revision: 12.07.2023

(Contd. of page 6)

Trade name: Omniwipes wet & easy PLUS

· 14.4 Packing group

· ADR, IMDG, IATA

· 14.5 Environmental hazards:

• 14.7 Maritime transport in bulk according to IMO

instruments

Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- · Labelling according to Regulation (EC) No 1272/2008 GHS label elements
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

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.

· Relevant phrases

H301 Toxic if swallowed. H302 Harmful if swallowed. H311 Toxic in contact with skin. H314 Causes severe skin burns and eye damage. H373 May cause damage to organs through prolonged or repeated exposure. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. · Recommended restriction of use Product only for professional use · Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Corr. 1A: Skin corrosion/irritation - Category 1A Skin Corr. 1B: Skin corrosion/irritation - Category 1B STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 • * Data compared to the previous version altered.

Not applicable.

Void