# MICRONCLEAN QUALITY TODAY-INNOVATION TOMORROW

# **SAFETY DATA SHEET**

#### Delta RFU

# 1. <u>Identification of the substance/mixture and of the company/undertaking</u>

#### 1.1. Product identifier:

Product code/part no.	Product identifier		
ZSND05950	CleanGuard 5 Delta 950ml Trigger Spray Sterile		
ZSND05005	CleanGuard 5 Delta 5 Litre RFU Sterile		
MSMN01016	PureGuard 5 Delta Multipack Disposable Microfibre Mop Sterile		
MSMN04016	PureGuard 5 Delta Individually Packed Disposable Microfibre Mop Sterile		
WSND05009	VeriGuard 2 Delta C-Folded Poly-Cellulose Wipe Sterile		

Substance name: Delta (RFU/RTU)

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Surface cleaning

1.3. Details of the supplier of the Safety Data Sheet

Manufacturer/supplier: Micronclean
Address: Roman Bank
Skegness

Lincolnshire PE25 1SQ, UK

Email: enquiries@micronclean.co.uk

Tel/Fax: 0044 (0) 1754 767171

1.4. Emergency Telephone: 0044 (0) 1754 767171

Opening hours:
Only available during office hours (GMT)
Other comments:
Phone service available in English language

# 2. <u>Hazards Identification</u>

2.1. Classification of the substance or mixture

2.1.1. Classification according to Regulation (EC) No 1272/2008 [CLP] Not classified as hazardous

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]

Hazard pictograms:

Signal word:

Hazard statements:

None

Precautionary statements:

None

Supplemental Hazard information (EU): Not applicable.

2.3. Other hazards:

No data available.

# 3. <u>Composition/information on ingredients</u>

3.2. Hazardous ingredients

Components are either non-hazardous or present at levels below that requiring



detailed disclosure.

Page 1 of 6 Delta RFU Issue 3 15 March 2019

#### 4. First aid measures

4.1. Description of first aid measures

Skin Contact: Remove affected person from source of contamination. Remove

contaminated clothing. Wash skin thoroughly with soap and water.

Get medical attention if irritation persists after washing.

Eye Contact: Remove any contact lenses and open eyelids wide apart. Continue

to rinse for at least 15 minutes. Continue to rinse for at least 15

minutes. Get medical attention if any discomfort continues.

Ingestion: Remove affected person from source of contamination. Rinse mouth

thoroughly with water. Give plenty of water to drink. Get medical

attention if any discomfort continues.

Inhalation: Unlikely to occur, no fumes emitted.

4.2. Most important symptoms and effects, both acute and delayed

Skin Contact: This product is moderately irritating. Eye Contact: This product is moderately irritating. Ingestion: May cause stomach pain or vomiting.

Inhalation: Unlikely to occur. Delayed/immediate effects: No data available.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor: No specific recommendations. If in doubt, get medical attention

promptly.

# 5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: The product is not flammable.

Use fire-extinguishing media suitable for the

surrounding fire.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Does not decompose when used and stored as

recommended.

5.3. Advice for firefighters: No specific firefighting precautions known.

#### 6. <u>Accidental release measures</u>

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Wear protective clothing as described in Section 8 of

this safety data sheet.

6.2. Environmental precautions: The product components are not classified as

environmentally hazardous.

# micronclean quality TODAY-INNOVATION TOMORROW

# **SAFETY DATA SHEET**

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Flush contaminated area with plenty of water.

6.4. Reference to other sections: Refer to section 8 of MSDS.

# 7. Handling and storage

7.1. Precautions for safe handling

Usage precautions: Avoid spilling. Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions:

Storage containers: Store in tightly-closed, original container in a dry,

cool and well-ventilated place.

Packaging materials: Keep only in the original container.

7.3. Specific end uses: No data available.

# 8. <u>Exposure controls/personal protection</u>

8.1. Control parameters

Occupational exposure limits:

2-(2 BUTOXY ETHOXYETHANOL)

Long-term exposure limit (8-hour TWA): WEL 10 ppm  $67.5 \text{ mg/m}^3$  Short-term exposure limit (15-minute): WEL 15 ppm  $101.2 \text{ mg/m}^3$ 

WEL = Workplace Exposure Limit

8.2. Exposure controls

Hygiene measures: Do not smoke in work area. Wash at the end of each

work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated.

Promptly remove any clothing that becomes contaminated. When using do not eat, drink or

smoke.

Respiratory protection: No specific recommendations.

Hand protection: Use protective gloves.

Eye/face protection: No specific eye protection noted, but may be

required anyway.

Skin protection: Wear appropriate clothing to prevent any possibility

of skin contact.



# 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid Appearance: Clear

Odour: Barely perceptible odour

Evaporation rate:

Solubility in water:

Viscosity:

Negligible

Soluble

Non-viscous

Essentially No

pH: Essentially Neutral

9.2. Other information: No data available

# 10. Stability and reactivity

10.1. Reactivity: There are no known reactivity hazards

associated with this product.

10.2. Chemical stability: Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions: None known.

10.4. Conditions to avoid:

Avoid contact with acids.

10.5. Incompatible materials: No data available.

10.6. Hazardous decomposition products: No specific hazardous decomposition

products noted.

# 11. <u>Toxicological information</u>

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure:

Skin Contact: The product is considered to be a low hazard under

normal conditions of use.

Eye Contact: The product is considered to be a low hazard under

normal conditions of use. May be slightly irritating to

eyes.

Ingestion: No harmful effects expected from quantities likely to

be ingested by accident.

Inhalation: The product is considered to be a low hazard under

normal conditions of use.

Delayed/immediate effects: No data available.

# 12. <u>Ecological information</u>

12.1. Toxicity

12.2.

Hazardous ingredients: No data available Persistance and degradability: Biodegradable

12.3. Bioaccumulative potential:
12.4. Mobility in soil:
No bioaccumulation potential
Readily absorbed into soil

12.5. Results of PBT and vPvB assessment

PBT identification: This product does not contain any substances

classified as PBT or vPvB.

12.6. Other adverse effects: None known.



#### 13. Disposal considerations

13.1. Waste treatment methods

Disposal operations: Dispose of waste to licensed waste disposal site in

accordance with the requirements of the local

Waste Disposal Authority.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

# 14. Transport information

Not classified under Transport Regulations

# 15. Regulatory Information

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

or mixture

National regulations: Rivers (Prevention of Pollution) Act 1961.

Control of Pollution (Special Waste) Regulations 1980 (as amended).

The Chemicals (Hazard Information and Packaging for Supply)

Regulations 2009 (SI 2009 No. 716).

Control of Substances Hazardous to Health Regulations 2002 (as

amended).

EU legislation: System of specific information relating to Dangerous Preparations.

2001/58/EC.

Dangerous Preparations Directive 1999/45/EC.

Guidance: Workplace Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS (G)37.

CHIP for everyone HSG228.

Approved Classification and Labelling Guide (Sixth edition) L131

15.2. Chemical safety assessment: A chemical safety assessment has not been carried

out for the substance or mixture by the supplier.

# 16. <u>Other information</u>

16.1. Other information

This safety data sheet is prepared in accordance with Commission Regulation (EU)

No. 2015/830.

Contact for enquiries: 0044 (0)1754 767377

16.2. Phrases used in s.2 and 3

None

Abbreviations:

EC: European Commission

PBT: Persistent, Bioaccumulative and Toxic



# 16.3. Legal disclaimer

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

# Change Log

Version number	Reason for change	Revision date	Created by	Approved by
3	<ol> <li>Addition of MSMN01016 &amp; MSMN04016 product codes to section 1.</li> <li>Addition of Version control table and header.</li> </ol>	15/03/2019	Kieran Broadbridge	Greg Cochran
4	Addition of WSND05009 wipes to codes in Section     1.	16/10/2019	Kieran Broadbridge	Davey Stoker