SAFETY DATA SHEETS

This SDS packet was issued with item:

071261882

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071261874 071261916



Date of issue: 17/02/2020 Revision date: N/A Version: 0

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product form: mixture.

Trade name: Tuttnauer WTL198-0057 and Tuttnauer WTL198-0079 Auto-reader Incubator; Tuttnauer WTL198-0147 Thermometer.

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

1.2.1. Relevant identified uses of the substance or mixture:

Tuttnauer WTL198-0057 for incubation and readout of Rapid, Super Rapid or Ultra Rapid biological indicators.

Tuttnauer WTL198-0079 for incubation and readout of Rapid, Super Rapid or Ultra Rapid biological indicators and Hygiene Monitoring Systems.

Tuttnauer WTL198-014, accesory for Tuttnauer Incubators

1.2.2. Uses advised against:

Do not use for purposes other than stated in the indications for use.

1.3. Details of the supplier of the safety sheet

Distributed by: Tuttnauer USA Co., Ltd.

Address: 25 Power Drive, Hauppauge, NY 11788

Info Telephone: 800 624 5836

Info Fax: 631 737 4850

E-mail: info@tuttnauerUSA.com

Web Page: www.tuttnauerUSA.com



1.4. Emergency telephone

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Section 2: HAZARDS IDENTIFICATION

The product is not classified as dangerous according to Regulation (EC) No. 1272/2008 (CLP).

CLASSIFICATION:

N/A

Adverse physicochemical, human health and environmental effects:

No information available.

2.2. Label elements

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

2.2.1. Hazard pictograms

N/A

2.2.2 Signal word

N/A

2.2.3. Hazard statements

N/A

2.2.4. Precautionary statements

N/A

2.2.5 Supplemental Hazard information (EU):

Not applicable.



2.3. Other hazards

PBT: not yet assessed.

VPvB: not yet assessed.

Section 3: COMPOSITION/ INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable.

3.2 Mixture

Substances presenting a health or environmental hazard within the meaning of the Dangerous Substances Regulation (EC) No. 1272/2008 (CLP).

Ingredients	CAS Number	Content %	EC Number	Classification according to Regulation (EC) No. 1272/2008 (CLP)
Non-hazardous components	N/A	100	N/A	N/A

Comments: Exact concentrations are withheld as trade secret.

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

4.1.1. General:

N/A

4.1.2. In case of ingestion:

N/A



4.1.3. In case of eye contact:
N/A
4.1.4. In case of skin contact:
N/A
4.1.5. In case of inhalation:
N/A
4.2. Most important symptoms and effects, both acute and delayed
N/A
4.3. Indication of any immediate medical attention and special treatment needed
N/A
Section 5: FIREFIGHTING MEASURES
5.1. Extinguishing Media
Suitable extinguishing media: Carbon dioxide (CO2) or dry chemical powder.
Unsuitable extinguishing media: Water, foam.
5.2. Special hazards arising from the substance or mixture
N/A
5.3. Advice for firefighter
N/A



6.1. Personal precautions, protective equipment and emergency procedures

Section 6: ACCIDENTAL RELEASE MEASURES

N/A
6.1.1 For non-emergency personnel
N/A
6.1.2 For emergency responders
N/A
6.2. Environmental precautions
N/A
6.3. Methods for containment and cleaning up
N/A
6.4 Reference to other sections
N/A
Section 7: HANDLING AND STORAGE
7.1. Precautions for safe handling
Precautionary for safe handling: Do not handle until all safety precautions have been read and understood.
Hygiene measures: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including any incompatibilities
Store in dark place.



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Keep away from sources of ignition.

Temperatures: 10 - 30 °C.

Relative humidity: 30 - 80 %.

7.3 Specific end use(s)

As specified in product description.

Section 8: EXPOSURE CONTROL / PERSONAL PROTECTION

8.1. Control parameters

8.1.1 Occupational Exposure Limits

N/A

8.2. Exposure controls

8.2.1. Engineering controls

N/A

8.2.2. Personal protective equipment

N/A

8.2.3. Environmental exposure controls

N/A

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State:	Solid
Appearance:	N/A
Color:	N/A



Odour:	N/A
Odour threshold:	N/A
pH:	N/A
Relative evaporation rate:	N/A
Melting point/Freezing point:	N/A
Boiling point:	N/A
Flash point:	N/A
Flammability:	N/A
Vapour pressure:	N/A
Relative vapour density at 20°C:	N/A
Relative density:	N/A
Log Pow:	N/A
Explosive properties:	N/A
Oxidising properties:	N/A
Solids:	N/A
Viscosity:	N/A
Decomposition Temp.:	N/A
Explosive Limits:	N/A
Auto-ignition Temp.:	N/A
Solubility:	N/A

9.2 Other information

VOC's (ASTM D 2369-87): N/A.

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under recommended storage conditions (see section 7).

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

Hazardous Decomposition Products: N/A.

Hazardous Polymerization: N/A.



10.4. Conditions to avoid

Excessive heat.

10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizers.

10.6. Hazardous decomposition products

N/A

Section 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

11.1.1. Signs and symptoms of exposure

Acute toxicity: Not available.

Skin corrosion/irritation: Not available.

Serious eye damage/irritation: Not available.

Respiratory or skin sensitization: Not available.

Germ cell mutagenicity: Not available.

Carcinogenicity: Not available.

Reproductive toxicity: Not available.

Specific target organ toxicity (single exposure): Not available.

Specific target organ toxicity (repeated exposure): Not available.

Aspiration hazard: Not available.



Section 12: ECOLOGICAL INFORMATION

12.1 Toxicity

No information available.

12.2 Persistence and degradability

No information available.
12.3 Bioaccumulative potential
No information available.
12.4 Mobility in soil
No information available.
12.5 Results of PBT and vPvB assessment
No information available.
12.6 Other adverse effects.
No information available.
Section 13: DISPOSAL CONSIDERATIONS
13.1. Waste treatment methods
Disperse in a secondary as with all feedown between any final and least many lations
Dispose in accordance with all federal, state provincial and local regulations.
Avoid release to the environment.



Section 14: TRANSPORT INFORMATION

14.1. UN number
Not considered a dangerous good according to IATA, IMDG, ADN, ADR, RID Dangerous Goods Regulations.
14.2 UN proper shipping name
N/A
N/A
14.3 Transport hazard class(es)
N/A
14.4 Packing group
N/A
N/A
14.5 Environmental hazards
N/A
14.6 Special precaution for users
No additional information available.
14.7 Transport in bulk according to Annex II MARPOL 73/78 and the IBC CODE
N/A
Section 15: REGULATORY INFORMATION



15.1 Safety, Health and environmental regulation/legislation specific for the substance or mixture

Contains no substance on the REACH Candidate List.

Contains no REACH Annex XIV substances.

Contains no REACH substances with Annex XVII restrictions.

15.2 Chemical safety assessment

No chemical safety assessment is required.

Section 16: OTHER INFORMATION

According to Regulation (EU) 2015/830.

Indication of changes: N/A.

Abbreviations and acronyms:

CLP: Classification, Labelling and Packaging.

CAS number: Chemical Abstracts Service number.

Data sources:

https://echa.europa.eu/information-on-chemicals/cl-inventory-database

https://echa.europa.eu/es/information-on-chemicals

Regulation on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

16.1. 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. The company shall not be held liable for any damage resulting from handling or from contact with the above product.



16.2. Date of issue/Date of revision

17-02-2020

16.3. Revision number

0