

SAFETY DATA SHEET

Compilation Date: 09/12/2014 Revision Date: 15/05/2023

Revision No.: 4

Section 1. Identification of the material and the supplier

Product: TRISTEL PRE CLEAN WIPE

Product Code: PRE/W. This component is part of the Trio50 and Trio25 decontamination system.

Product Use: Pre-Clean Wipe. For professional use only.

Uses advised against: Uses other than the intended use of the product.

New Zealand Supplier: Tristel New Zealand Limited

23 Birch Ave, Judea Tauranga, 3110

Telephone: +64 (7) 577 1560

Fax Number: +64 (7) 5771567

Email: info@tristel.co.nz

Emergency Telephone: 0800 764 766 Poisons Centre

Australian Supplier: Tristel Pty Ltd

Unit 44, 328 Reserve Road Cheltenham, VIC, 3192

Telephone No: 1300 680 898 (within Australia)

+61 3 958 36181 (outside Australia)

Emergency No: 13 11 26 (National Poison Line)

Section 2. Hazards Identification

Australia — This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

NZ - This mixture is non-hazardous according to EPA Hazardous Substances (Classification) Notice 2020

NZ EPA Approval Code: None assigned

Section 3. Composition / Information on Ingredients

Product does not contain ingredients at a hazardous level.

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes: Rinse eyes with water and seek medical advice if irritation persists.

If on Skin: Wash immediately with plenty of soap and water.

If Swallowed: Wash out mouth with water.

If Inhaled: Move to fresh air in case of accidental inhalation of vapours.

Most important symptoms and effects, both acute and delayed

Skin contact There may be mild irritation at the site of contact.

Eye contact There may be irritation and redness. Ingestion There may be irritation of the throat.

Inhalation There may be irritation of the throat with a feeling of tightness in the chest.

Section 5. Fire Fighting Measures

Hazard Type	Non-combustible liquid impregnated wipe	
Hazards from	Non-combustible Non-combustible	
decomposition		
products		
Suitable Extinguishing	Suitable extinguishing media for the surrounding fire should be used. Use	
media	water spray to cool containers.	
Precautions for	Wear protective clothing to prevent contact with skin and eyes.	
firefighters and special		
protective clothing		
HAZCHEM CODE	NONE ASSIGNED	

Section 6. Accidental Release Measures

For personal protection, see Section 8.

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Prevent product from entering drains. Dispose of according to Local Regulations.

Section 7. Handling and Storage

Handling:

Read label before use.

Storage:

- Store in cool, well ventilated area.
- Keep container tightly closed.
- Store away from incompatible materials listed in Section 10.

Product Name: Tristel Pre Clean Wipe

Date of SDS 15.05.2023

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS:

8hr TWA 15 min STEL

Substance CAS # ppm mg/m3 ppm mg/m3

No ingredients have exposure limits

Engineering Controls: Ensure there is sufficient ventilation

Personal Protective Equipment:

Hand protection:Protective gloves.Eye protection:Safety glasses.Skin protection:Protective clothing.

Respiratory protection: Respiratory protection not required.

Section 9 Physical and Chemical Properties

State:	Impregnated Wipe
Colour:	White
Odour:	Characteristic Odour
Evaporation Rate:	No data available
Oxidising:	No data available
Solubility in water:	No data available
Viscosity:	No data available
Boiling point/range °C:	No data available
Melting point/ range °C:	No data available
Flammability limits %: lower	No data available
Flammability limits %: upper	No data available
Flash point °C:	No data available
Part.coeff. n-octancol/water:	No data available
Autoflammability °C:	No data available
Vapour pressure:	No data available
Relative Density:	No data available
pH:	No data available
VOC g/l:	No data available

Section 10 Stability and Reactivity

Stability of Substance	Stable under recommended handling and storage conditions.	
Conditions to Avoid	Heat.	
Incompatible Materials	Strong oxidising agents. Strong Acids.	
Hazardous Decomposition	In combustion emits toxic fumes.	
Products		

Section 11 Toxicological Information

Product Name: Tristel Pre Clean Wipe

Date of SDS 15.05.2023

Acute Effects:

Ingestion	There may be irritation of throat.	
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.	
Eye	There may be irritation and redness.	
Skin	There may be mild irritation at the site of contact.	

Chronic Effects:

Carcinogenicity	Not applicable.
Reproductive Toxicity	Not applicable.
Germ Cell Mutagenicity	Not applicable.
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.

Section 12. Ecotoxicological Information

HSNO Classes: Not applicable

Persistence and degradability	Biodegradable.	
Bioaccumulation	No bioaccumulation potential.	
Mobility in Soil	Readily absorbed into soil. Not classified as environmentally	
	hazardous.	
Other adverse effects	No data available	

Section 13. Disposal Precautions

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

Section 1/	Transport Information

This product is NOT classified as a Dangerous Good for transport in Australia; ADG 7.7

This product is NOT classified as a dangerous good for Land Transport in New Zealand according to NZS5433: 2020

Section 15	Regulatory Information

Australia:

Australia – This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

Poison Schedule No: Not Scheduled

New Zealand:

EPA Approval Code: None assigned

HSNO Controls: None assigned

Product Name: Tristel Pre Clean Wipe Date of SDS 15.05.2023

Section 16 Other Information

Date SDS prepared: 15.05.2023

Date SDS due for review: 15.05.2028

Glossary

EC₅₀ Median effective concentration. EEL Environmental Exposure Limit. EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

LC₅₀ Lethal concentration that will kill 50% of the test organisms.

Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible authority.

UEL Upper Explosive Level
WES Workplace Exposure Limit

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice June 2021.
- 2. Safe Work Australia NOHSC 2011 National Code of Practice.

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WES-STEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply.

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.

Please contact the distributor, Tristel, if further information is required.

Product Name: Tristel Pre Clean Wipe

Date of SDS 15.05.2023



SAFETY DATA SHEET

Compilation Date: 09/12/2014 Revision Date: 15/05/2023 Revision No.: 3

Section 1. Identification of the material and the supplier

Product: TRISTEL RINSE WIPE

Product Code: RIN/W

Product Use: Rinse Wipe. For professional use only.

New Zealand Supplier: Tristel New Zealand Limited

23 Birch Ave, Judea Tauranga, 3110 New Zealand

Telephone: +64 (7) 575 3730

Fax Number: +64 (7)575 3760

Email: info@tristel.co.nz

Emergency Telephone: 0800 764 766 Poisons Centre

Australian Supplier: Tristel Pty Ltd

Unit 44, 328 Reserve Road Cheltenham, VIC, 3192

Telephone No: 1300 680 898 (within Australia)

+61 3 958 36181 (outside Australia)

Emergency No: 13 11 26 (National Poison Line)

Section 2. Hazards Identification

Australia — This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

NZ - This mixture is non-hazardous according to EPA Hazardous Substances (Classification) Notice 2020

NZ EPA Approval Code: None assigned

Section 3. Composition of Hazardous Ingredients

Product does not contain ingredients at a hazardous level

Product Name: Tristel Rinse Wipe

Date of SDS: 15.05.2023

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes: Rinse eyes with water and seek medical advice if irritation persists.

If on Skin: Wash immediately with plenty of soap and water.

If Swallowed: Wash out mouth with water.

If Inhaled: Move to fresh air in case of accidental inhalation of vapours.

Most important symptoms and effects, both acute and delayed

Skin contact There may be mild irritation at the site of contact.

Eye contact There may be irritation and redness. Ingestion There may be irritation of the throat.

Inhalation There may be irritation of the throat with a feeling of tightness in the chest.

Hazard Type	Non-combustible liquid impregnated wipe	
Hazards from	Non-combustible Non-combustible	
decomposition		
products		
Suitable Extinguishing	Suitable extinguishing media for the surrounding fire should be used. Use	
media	water spray to cool containers.	
Precautions for	Wear protective clothing to prevent contact with skin and eyes.	
firefighters and special		
protective clothing		
HAZCHEM CODE	NONE ASSIGNED	

Section 6. Accidental Release Measures

For personal protection, see Section 8.

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Prevent product from entering drains. Dispose of according to Local Regulations

Section 7. Handling and Storage

Handling:

• Read label before use.

Storage:

- Store in cool, well ventilated area.
- Keep container tightly closed.
- Store away from incompatible materials listed in Section 10.

Product Name: Tristel Rinse Wipe

Date of SDS: 15.05.2023

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS:

TWA STEL

Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits

Engineering Controls: Ensure there is sufficient ventilation

Personal Protective Equipment:

Hand protection:Protective gloves.Eye protection:Safety glasses.Skin protection:Protective clothing.

Respiratory protection: Respiratory protection not required.

Section 9 Physical and Chemical Properties

State:	Impregnated Wipe	
Colour:	White	
Odour:	Characteristic Odour	
Evaporation Rate:	No data available	
Oxidising:	No data available	
Solubility in water:	No data available	
Viscosity:	No data available	
Boiling point/range °C:	No data available	
Melting point/ range °C:	No data available	
Flammability limits %: lower	No data available	
Flammability limits %: upper	No data available	
Flash point °C:	No data available	
Part.coeff. n-octancol/water:	No data available	
Autoflammability °C:	No data available	
Vapour pressure:	No data available	
Relative Density:	No data available	
pH:	No data available	
VOC g/l:	No data available	

Section 10. Stability and Reactivity

Stability of Substance	Stable under recommended handling and storage conditions.	
Conditions to Avoid	Heat.	
Incompatible Materials	Strong oxidising agents. Strong Acids.	
Hazardous Decomposition	In combustion emits toxic fumes.	
Products		

Section 11	Toxicological Information	
Acute Effects:		

Ingestion There may be irritation of throat.

Product Name: Tristel Rinse Wipe

Date of SDS: 15.05.2023

Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.	
Eye	There may be irritation and redness.	
Skin	There may be mild irritation at the site of contact.	

Chronic Effects:

Carcinogenicity	Not applicable.
Reproductive Toxicity	Not applicable.
Germ Cell Mutagenicity	Not applicable.
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.

Section 12. Ecotoxicological Information

HSNO Classes: Not applicable

Persistence and degradability	ility Biodegradable.	
Bioaccumulation	No bioaccumulation potential.	
Mobility in Soil	Readily absorbed into soil. Not classified as environmentally	
	hazardous.	
Other adverse effects	No data available	

Section 13. Disposal Precautions

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

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This product is NOT classified as a Dangerous Good for transport in Australia; ADG 7.7

This product is NOT classified as a dangerous good for Land Transport in New Zealand according to NZS5433: 2020

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Section 15	Regulatory Information	
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Australia:

Australia — This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

Poison Schedule No: Not Scheduled

New Zealand:

EPA Approval Code: None assigned

HSNO Controls: None assigned

Product Name: Tristel Rinse Wipe

Date of SDS: 15.05.2023

Section 16 Other Information

Date SDS prepared: 15.05.2023

Date SDS due for review: 15.05.2028

Glossary

EC₅₀ Median effective concentration. EEL Environmental Exposure Limit. EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

LC₅₀ Lethal concentration that will kill 50% of the test organisms.

Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible authority.

UEL Upper Explosive Level
WES Workplace Exposure Limit

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice June 2021.
- 2. Safe Work Australia NOHSC 2011 National Code of Practice.

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WES-STEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply.

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.

Please contact the distributor, Tristel, if further information is required.

Product Name: Tristel Rinse Wipe

Date of SDS: 15.05.2023



SAFETY DATA SHEET

Compilation Date: 09/12/2014 Revision Date: 15/05/2023

Revision No.: 3

Section 1. Identification of the material and the supplier

Product: TRISTEL SPORICIDAL WIPES ACTIVATED

Product Code: TSW1. This component is part of the Trio50 and Trio25 decontamination system.

Product Use: Disinfectant Wipe. For professional use only.

Uses advised against: Uses other than the intended use of the product.

New Zealand Supplier: Tristel New Zealand Limited

23 Birch Ave, Judea Tauranga, 3110 New Zealand

Telephone: +64 (7) 577 1560

Fax Number: +64 (7) 577 1567

Email: info@tristel.co.nz

Emergency Telephone: 0800 764 766 Poisons Centre

Australian Supplier: Tristel Pty Ltd

Unit 44, 328 Reserve Road Cheltenham, VIC, 3192

Telephone No: 1300 680 898 (within Australia)

+61 3 958 36181 (outside Australia)

Emergency No: 13 11 26 (National Poison Line)

Section 2 Hazards Identification

Australia — This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

NZ - This mixture is non-hazardous according to EPA Hazardous Substances (Classification) Notice 2020

NZ EPA Approval Code: None assigned

Product Name: Tristel Sporicidal Wipes (activated)

Date of SDS: 15.05.2023

Date SDS due for review: 15.05.2028

Page 1

Section 3 Composition of hazardous Ingredients

Non- Classified Ingredients (provided for guidance only)	CAS Number	GHS Classification	Percentage %
Chlorine Dioxide	10049-04-4	Acute Tox. 3: H301; Skin Corr. 1B: H314; Aquatic Acute 1: H400	< 1

Section 4 First Aid Measures

Routes of Exposure:

If in Eyes: Rinse eyes with water and seek medical advice if irritation persists.

If on Skin: Wash immediately with plenty of soap and water.

If Swallowed: Wash out mouth with water.

If Inhaled: Move to fresh air in case of accidental inhalation of vapours.

Most important symptoms and effects, both acute and delayed

Skin contact There may be mild irritation at the site of contact.

Eye contact There may be irritation and redness. Ingestion There may be irritation of the throat.

Inhalation There may be irritation of the throat with a feeling of tightness in the chest

Section 5 Fire Fighting Measures

Hazard Type	Non-combustible liquid impregnated wipe	
Hazards from	Non-combustible	
decomposition		
products		
Suitable Extinguishing	Suitable extinguishing media for the surrounding fire should be used. Use	
media	water spray to cool containers.	
Precautions for	Wear protective clothing to prevent contact with skin and eyes.	
firefighters and special		
protective clothing		
HAZCHEM CODE	NONE ASSIGNED	

Section 6 Accidental Release Measures

For personal protection, see Section 8.

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Prevent product from entering drains. Dispose of according to Local Regulations

Product Name: Tristel Sporicidal Wipes (activated)

Date of SDS: 15.05.2023

Section 7 Handling and Storage

Handling:

• Read label before use.

Storage:

- Store in cool, well ventilated area.
- Keep container tightly closed.
- Store away from incompatible materials listed in Section 10.

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

		8hr TWA	1	15 min S	TEL
Substance	CAS#	ppm	mg/m3	ppm	mg/m3
Chlorine dioxide	10049-04-4	0.1	0.28	0.3	0.84

Engineering Controls Use in a well-ventilated area.

Personal Protective Equipment:

Hand protectionProtective gloves.Eye protectionSafety glasses.Skin protectionProtective clothing.

Respiratory protection Respiratory protection not required.

Section 9 Physical and Chemical Properties

State:	Impregnated Wipe
Colour:	White
Odour:	Chlorine like
Evaporation Rate:	No data available
Oxidising:	No data available
Solubility in water:	No data available
Viscosity:	No data available
Boiling point/range °C:	No data available
Melting point/ range °C:	No data available
Flammability limits %: lower	No data available
Flammability limits %: upper	No data available
Flash point °C:	No data available
Part.coeff. n-octancol/water:	No data available
Autoflammability °C:	No data available
Vapour pressure:	No data available
Relative Density:	No data available
pH:	No data available
VOC g/l:	No data available

Product Name: Tristel Sporicidal Wipes (activated)

Date of SDS: 15.05.2023

Section 10 Stability and Reactivity

Stability of Substance	Stable under recommended handling and storage conditions.
Conditions to Avoid	Heat.
Incompatible Materials	Strong oxidising agents. Strong Acids.
Hazardous Decomposition	In combustion emits toxic fumes.
Products	

Acute Effects:

Ingestion	There may be irritation of throat.
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.
Eye	There may be irritation and redness.
Skin	There may be mild irritation at the site of contact.

Chronic Effects:

Carcinogenicity	Not applicable.
Reproductive Toxicity	Not applicable.
Germ Cell Mutagenicity	Not applicable.
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.

Section 12 Ecotoxicological Information

HSNO Classes: Not applicable

Persistence and degradability	Biodegradable.
Bioaccumulation	No bioaccumulation potential.
Mobility in Soil	Readily absorbed into soil. Not classified as environmentally
	hazardous.
Other adverse effects	No data available

Section 13 Disposal Precautions

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

Section 14	Transport Information	
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This product is NOT classified as a Dangerous Good for transport in Australia; ADG 7.7

This product is NOT classified as a dangerous good for Land Transport in New Zealand according to NZS5433: 2020

Product Name: Tristel Sporicidal Wipes (activated)

Date of SDS: 15.05.2023

Section 15

Regulatory Information

Australia:

Australia – This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

Poison Schedule No: Not Scheduled

New Zealand:

EPA Approval Code: None assigned

HSNO Controls: None assigned

Section 16 Other Information

Date SDS prepared: 15.05.2023

Date SDS due for review: 15.05.2028

Glossary

EC₅₀ Median effective concentration. EEL Environmental Exposure Limit. EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

LC₅₀ Lethal concentration that will kill 50% of the test organisms.

LD₅₀ Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible authority.

UEL Upper Explosive Level WES Workplace Exposure Limit

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice June 2021.
- 2. Safe Work Australia NOHSC 2011 National Code of Practice.

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WES-STEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply.

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.

Please contact the distributor, Tristel, if further information is required.

Product Name: Tristel Sporicidal Wipes (activated)

Date of SDS: 15.05.2023



SAFETY DATA SHEET

Compilation Date: 09/12/2014 Revision Date: 15/05/2023

Revision No.: 3

Section 1. Identification of the material and the supplier

Product: TRISTEL SPORICIDAL WIPES ACTIVATOR FOAM PUMP SOLUTION

Product Code: The product code for the sporicidal wipe and activator foam is TSW1. This

component is part of the Trio50 and Trio25 decontamination system.

Product Use: To be used in conjunction with Tristel Sporicidal Wipe. For professional use only.

Uses advised against: Uses other than the intended use of the product.

New Zealand Supplier: Tristel New Zealand Limited

23 Birch Ave, Judea Tauranga, 3110 New Zealand

Telephone: +64 (7) 577 1560

Fax Number: +64 (7) 577 1567

Email: info@tristel.co.nz

Emergency No: 0800 764 766 (National Poison Centre)

Australian Supplier: Tristel Pty Ltd

Unit 44, 328 Reserve Road Cheltenham, VIC, 3192

Telephone No: 1300 680 898 (within Australia)

+61 3 958 36181 (outside Australia)

Emergency No: 13 11 26 (National Poison Line)

Section 2. Hazards Identification

Australia — This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

NZ - This mixture is non-hazardous according to EPA Hazardous Substances (Classification) Notice 2020

NZ - EPA Approval Code: None assigned

Product Name: Tristel Sporicidal Wipe Activator Foam Pump Solution

Date of SDS: 15.05.2023

Section 3. Composition / Information on Ingredients

Hazardous Ingredients	CAS NUMBER	GHS Classification	Percentage %
Sodium Chlorite 100%	7758-19-2	Eye Dam. 1: H318; Ox. Sol. 1: H271; Acute Tox. 3: H301; Acute Tox. 2: H310; Skin Corr. 1B: H314; Aquatic Acute 1: H400; STOT RE 2: H373; Aquatic Chronic 3: H412	\(\frac{1}{1}\)

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes: Rinse eyes with water and seek medical advice if irritation persists.

If on Skin: Wash immediately with plenty of soap and water.

If Swallowed: Wash out mouth with water.

If Inhaled: Move to fresh air in case of accidental inhalation of vapours.

Most important symptoms and effects, both acute and delayed

Skin contact No symptoms. Eye contact No symptoms.

Ingestion There may be irritation of the throat.

Inhalation There may be irritation of the throat with a feeling of tightness in the chest

Section 5. Fire Fighting Measures

Hazard Type	Dilute sodium chlorite in aqueous solution, non-combustible
Hazards from	Non-combustible
decomposition	
products	
Suitable Extinguishing	Water Spray
media	
Precautions for	Wear protective clothing to prevent contact with skin and eyes.
firefighters and special	
protective clothing	
HAZCHEM CODE	NONE ASSIGNED

Section 6. Accidental Release Measures

For personal protection, see Section 8. Evacuate all unprotected personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

Product Name: Tristel Sporicidal Wipe Activator Foam Pump Solution

Date of SDS: 15.05.2023

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Prevent product from entering drains. Dispose of according to Local Regulations.

Section 7. Handling and Storage

Handling:

- Read label before use.
- Use only in a well-ventilated area.

Storage:

- Store in cool, well ventilated area.
- Keep container tightly closed.
- Store away from incompatible materials listed in Section 10.

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS:

TWA STEL
Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits

Engineering Controls: Ensure there is sufficient ventilation

Personal Protective Equipment:

Respiratory protection: Respiratory protection not required.

Eye protection:Safety glassesSkin protection:Protective clothing.Hand protection:Protective gloves.

Section 9 Physical and Chemical Properties

State:	Liquid
Colour:	Colourless
Odour:	Characteristic Odour
Evaporation Rate:	No data available
Oxidising:	No data available
Solubility in water:	No data available
Viscosity:	No data available
Boiling point/range °C:	No data available
Melting point/ range °C:	No data available
Flammability limits %: lower	No data available
Flammability limits %: upper	No data available
Flash point °C:	No data available
Part.coeff. n-octancol/water:	No data available
Autoflammability °C:	No data available
Vapour pressure:	No data available
Relative Density:	1.000 - 1.010
pH:	10.0-11.5
VOC g/l:	No data available

Product Name: Tristel Sporicidal Wipe Activator Foam Pump Solution

Date of SDS: 15.05.2023

Section 10. Stability and Reactivity

Stability of Substance	Stable under recommended handling and storage conditions.
Conditions to Avoid	Heat.
Incompatible Materials	Strong oxidising agents. Strong Acids.
Hazardous Decomposition	In combustion emits toxic fumes.
Products	

	Section 11	Toxicological Information	
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Acute Effects:

Ingestion	There may be irritation of throat.
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.
Eye	No symptoms.
Skin	No symptoms.

Chronic Effects:

Carcinogenicity	Not applicable.
Reproductive Toxicity	Not applicable.
Germ Cell Mutagenicity	Not applicable.
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.

Section 12. Ecotoxicological Information

HSNO Classes: Not applicable

Persistence and degradability	Biodegradable.	
Bioaccumulation	No bioaccumulation potential.	
Mobility in Soil	Readily absorbed into soil. Not classified as environmentally	
	hazardous.	
Other adverse effects	No data available	

Hazardous ingredients:

Sodium Chlorite 100%

Daphnia magna	48H EC50	0.29	mg/l
FISH	96H LC50	265-310	mg/l

Section 13. Disposal Precautions

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

Product Name: Tristel Sporicidal Wipe Activator Foam Pump Solution

Date of SDS: 15.05.2023

Section 14 Transport Information

This product is NOT classified as a Dangerous Good for transport in Australia; ADG 7.7

This product is NOT classified as a dangerous good for Land Transport in New Zealand according to NZS5433: 2020

Section 15 Regulatory Information

Australia:

Australia — This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

Poison Schedule No: Not Scheduled

New Zealand:

EPA Approval Code: None assigned

HSNO Controls: None assigned

Section 16 Other Information

Date SDS prepared: 15.05.2023

Date SDS due for review: 15.05.2028

Glossarv

EC₅₀ Median effective concentration. EEL Environmental Exposure Limit. EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

 LC_{50} Lethal concentration that will kill 50% of the test organisms.

Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible authority.

UEL Upper Explosive Level WES Workplace Exposure Limit

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice June 2021.
- 2. Safe Work Australia NOHSC 2011 National Code of Practice.

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WES-STEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the

Page 5

Product Name: Tristel Sporicidal Wipe Activator Foam Pump Solution

Date of SDS: 15.05.2023

likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply.

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.

Please contact the distributor, Tristel, if further information is required.

Product Name: Tristel Sporicidal Wipe Activator Foam Pump Solution

Date of SDS: 15.05.2023



SAFETY DATA SHEET

Compilation Date: 09/12/2014 Revision Date: 15/05/2023

Revision No.: 3

Section 1. Identification of the material and the supplier

Product: TRISTEL SPORICIDAL WIPE

Product Code: The product code for the sporicidal wipe and activator foam is TSW1.

Product Use: For generation of a disinfectant solution. For professional use only.

Uses advised against: Uses other than the intended use of the product.

New Zealand Supplier: Tristel New Zealand Limited

23 Birch Ave, Judea Tauranga, 3110 New Zealand

Telephone: +64 (7) 577 1560

Fax Number: +64 (7) 577 1567

Email: info@tristel.co.nz

Emergency Telephone: 0800 764 766 Poisons Centre

Australian Supplier: Tristel Pty Ltd

Unit 44, 328 Reserve Road Cheltenham, VIC, 3192

Telephone No: 1300 680 898 (within Australia)

+61 3 958 36181 (outside Australia)

Emergency No: 13 11 26 (National Poison Line)

Section 2. Hazards Identification

Australia — This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

NZ - This mixture is non-hazardous according to EPA Hazardous Substances (Classification) Notice 2020

EPA Approval Code: None assigned

Product Name: Tristel Sporicidal Wipe

Date of SDS: 15.05.2023

Section 3. Composition / Information on Ingredients

Product does not contain ingredients at a hazardous level

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes: Rinse eyes with water and seek medical advice if irritation persists.

If on Skin: Wash immediately with plenty of soap and water.

If Swallowed: Wash out mouth with water.

If Inhaled: Move to fresh air in case of accidental inhalation of vapours.

Most important symptoms and effects, both acute and delayed

Skin contact There may be mild irritation at the site of contact.

Eye contact There may be irritation and redness. Ingestion There may be irritation of the throat.

Inhalation There may be irritation of the throat with a feeling of tightness in the chest

Section 5. Fire Fighting Measures

Hazard Type	Non-combustible liquid impregnated wipe	
Hazards from	Non-combustible	
decomposition		
products		
Suitable Extinguishing	Suitable extinguishing media for the surrounding fire should be used. Use	
media	water spray to cool containers.	
Precautions for	Wear protective clothing to prevent contact with skin and eyes.	
firefighters and special		
protective clothing		
HAZCHEM CODE	NONE ASSIGNED	

Section 6. Accidental Release Measures

For personal protection, see Section 8.

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Prevent product from entering drains. Dispose of according to Local Regulations

Section 7. Handling and Storage

Handling:

• Read label before use.

Storage:

- Store in cool, well ventilated area.
- Keep container tightly closed.
- Store away from incompatible materials listed in Section 10.

Product Name: Tristel Sporicidal Wipe

Date of SDS: 15.05.2023

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS:

TWA STEL

Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits

Engineering Controls: Ensure there is sufficient ventilation

Personal Protective Equipment:

Hand protection:Protective gloves.Eye protection:Safety glasses.Skin protection:Protective clothing.

Respiratory protection: Respiratory protection not required.

Section 9 Physical and Chemical Properties

State:	Impregnated Wipe
Colour:	White
Odour:	Characteristic Odour
Evaporation Rate:	No data available
Oxidising:	No data available
Solubility in water:	No data available
Viscosity:	No data available
Boiling point/range °C:	No data available
Melting point/ range °C:	No data available
Flammability limits %: lower	No data available
Flammability limits %: upper	No data available
Flash point °C:	No data available
Part.coeff. n-octancol/water:	No data available
Autoflammability °C:	No data available
Vapour pressure:	No data available
Relative Density:	No data available
pH:	No data available
VOC g/l:	No data available

Section 10. Stability and Reactivity

Stability of Substance	Stable under recommended handling and storage conditions.	
Conditions to Avoid	Heat.	
Incompatible Materials	Strong oxidising agents. Strong Acids.	
Hazardous Decomposition	In combustion emits toxic fumes.	
Products		

Product Name: Tristel Sporicidal Wipe

Date of SDS: 15.05.2023

Section 11	Toxicological Information
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Acute Effects:

Ingestion	There may be irritation of throat.
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.
Eye	There may be irritation and redness.
Skin	There may be mild irritation at the site of contact.

Chronic Effects:

Carcinogenicity	Not applicable.
Reproductive Toxicity	Not applicable.
Germ Cell Mutagenicity	Not applicable.
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.

Section 12. Ecotoxicological Information

HSNO Classes: Not applicable

Persistence and degradability	Biodegradable.	
Bioaccumulation	No bioaccumulation potential.	
Mobility in Soil	Readily absorbed into soil. Not classified as environmentally	
	hazardous.	
Other adverse effects	No data available	

Section 13. Disposal Precautions

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

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This product is NOT classified as a dangerous good for Land Transport in New Zealand according to NZS5433: 2020

Section 15	Regulatory Information	
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Australia:

Australia – This mixture is non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals, 3rd Revised Edition

Poison Schedule No: Not Scheduled

Product Name: Tristel Sporicidal Wipe

Date of SDS: 15.05.2023

New Zealand:

EPA Approval Code: None assigned

HSNO Controls: None assigned

Section 16 Other Information

Date SDS prepared: 15.05.2023

Date SDS due for review: 15.05.2028

Glossary

 EC_{50} Median effective concentration. EEL Environmental Exposure Limit. EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

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Product Name: Tristel Sporicidal Wipe

Date of SDS: 15.05.2023