

### Section 1. Identification of the material and the supplier

<b>Product:</b>	Tristel Jet FOAM Activator Solution
<b>Product Use:</b>	To be used with Tristel Jet FOAM Base Solution. For professional use only. Uses advised against: Uses other than the intended use of the product.
<b>Restrictions of use:</b>	Refer to Section 15
<b>New Zealand Supplier:</b>	<b>Tristel New Zealand Limited</b> 23 Birch Ave, Judea Tauranga, 3110
<b>Telephone:</b>	+64 (7) 577 1560
<b>Fax Number:</b>	+64 (7) 577 1567
<b>Email:</b>	info@tristel.co.nz
<b>Emergency No:</b>	0800 764 766 (National Poison Centre)
<b>Australian Supplier:</b>	<b>Tristel Pty Ltd</b> 40/328 Reserve Road Cheltenham, VIC, 3192
<b>Telephone No:</b>	1300 680 898 (within Australia) +61 3 958 36181 (outside Australia)
<b>Emergency No:</b>	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 (Hazard Classification) Notice 2020**

**NZ - EPA Approval Code: None assigned**

**Section 3. Composition of hazardous Ingredients**

Hazardous Ingredients	CAS NUMBER	GHS Classification	Percentage %
Sodium Chlorite 100%	7758-19-2	Eye Dam. 1: H318; Ox. Sol. 1: H271; Acute Tox. 2: H310; Acute Tox. 3: H301; Skin Corr. 1B: H314; Aquatic Acute 1: H400; Aquatic Chronic H412; STOT RE 2: H373	<1
1-Decanamine, N, N-dimethyl-N-oxide	2605-79-0	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318; Acute Tox. 4: H302	<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**

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**

<b>Hazard Type</b>	The product is not flammable.
<b>Hazards from products</b>	In combustion emits toxic fumes.
<b>Suitable Extinguishing media</b>	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
<b>Precautions for</b>	Wear self-contained breathing apparatus. Wear protective clothing to prevent

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firefighters and special protective clothing	contact with skin and eyes.
HAZCHEM CODE	None allocated

**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.

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.
- Avoid direct contact with the substance.
- Avoid the formation or spread of mists in the air.
- Use only in a well-ventilated area.
- Do not allow to dry out.

**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)**

Substance	TWA		STEL	
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>

No ingredients have exposure limits

**Engineering Controls**

Ensure there is sufficient ventilation of the area.

**Personal Protection Equipment**

<b>Respiratory</b>	Respiratory protection not required.
<b>Skin</b>	Product is classified as non-hazardous. Avoid contact with skin.
<b>Eye</b>	Product is classified as non-hazardous. Avoid contact with eyes.

**Section 9 Physical and Chemical Properties**

<b>Appearance</b>	Liquid
<b>Colour</b>	Colourless
<b>Odour</b>	Not available
<b>Odour Threshold</b>	Not available
<b>pH</b>	10.3-11.3
<b>Boiling Point</b>	Not available
<b>Melting Point</b>	Not available
<b>Freezing Point</b>	Not available
<b>Flash Point</b>	Not available
<b>Flammability</b>	Not available
<b>Upper and Lower Explosive Limits</b>	Not available
<b>Vapour Pressure</b>	Not available
<b>Vapour Density</b>	Not available
<b>Relative Density</b>	1.000 – 1.010
<b>Solubility</b>	Not available
<b>Partition Coefficient:</b>	Not available
<b>Auto Ignition temp</b>	Not available
<b>Oxidising</b>	Not available
<b>Viscosity</b>	Not available
<b>Evaporation Rate</b>	Not available
<b>VOC</b>	Not available
<b>Solid content</b>	Not available

**Section 10. Stability and Reactivity**

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

**Section 11 Toxicological Information****Acute Effects:**

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

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**Chronic Effects:**

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

**Section 12. Ecotoxicological Information**

HSNO Classes: Not applicable

<b>Persistence and degradability</b>	No data available.
<b>Bioaccumulation</b>	No data available.
<b>Mobility in Soil</b>	Readily absorbed into soil. Not classified as environmentally hazardous.
<b>Other adverse effects</b>	No data available

**Hazardous ingredients:**

SODIUM CHLORITE 100%

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

1-DECANAMINE, N, N-DIMETHYL-N-OXIDE

FISH	96H LC50	2.67	mg/l
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**Section 13. Disposal Precautions**

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

**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 transport: NZS 5433:2020

Product Name: Tristel Jet FOAM Activator Solution  
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<b>Section 15</b>	<b>Regulatory Information</b>
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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: None assigned

**New Zealand:**

EPA Approval Code: None assigned

<b>Section 16</b>	<b>Other Information</b>
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**Date SDS prepared:** 28.10.2021

**Date SDS due for review:** 28.10.2026

**Glossary**

EC <sub>50</sub>	Median effective concentration.
EEL	Environmental Exposure Limit.
EPA	Environmental Protection Authority
HSNO	Hazardous Substances and New Organisms.
LC <sub>50</sub>	Lethal concentration that will kill 50% of the test organisms.
LD <sub>50</sub>	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 December 2020.
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. Workplace Exposure Standards and Biological Exposure Indices November 2020 EDITION 12-1.

**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 your local Tristel distributor if further information is required.

### Section 1. Identification of the material and the supplier

<b>Product:</b>	Tristel Jet FOAM Base Solution
<b>Product Use:</b>	To be used with Tristel Jet FOAM Activator Solution. For professional use only. Uses advised against: Uses other than the intended use of the product.
<b>Restrictions of use:</b>	Refer to Section 15
<b>New Zealand Supplier:</b>	<b>Tristel New Zealand Limited</b> 23 Birch Ave, Judea Tauranga, 3110
<b>Telephone:</b>	+64 (7) 577 1560
<b>Fax Number:</b>	+64 (7) 577 1567
<b>Email:</b>	info@tristel.co.nz
<b>Emergency No:</b>	0800 764 766 (National Poison Centre)
<b>Australian Supplier:</b>	<b>Tristel Pty Ltd</b> 40/328 Reserve Road Cheltenham, VIC, 3192
<b>Telephone No:</b>	1300 680 898 (within Australia) +61 3 958 36181 (outside Australia)
<b>Emergency No:</b>	13 11 26 (National Poison Line)

### Section 2. Hazards Identification

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

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

**NZ - EPA Approval Code: None assigned**



Pictogram:



Signal Word: WARNING

HSNO Class.	Hazard Code	Hazard Statement	GHS Category
6.4A	H319	Causes serious eye irritation	Category 2A

Prevention Code	Prevention Statement
P280	Wear eye protection.

Response Code	Response Statement
P305 + P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	If eye irritation persists: Get medical advice/attention.

**Section 3. Composition of hazardous Ingredients**

Hazardous Ingredients	CAS NUMBER	GHS Classification	Percentage %
Citric Acid Monohydrate	5949-29-1	Eye Irrit.2: H319	1-10
1-Decanamine, N, N-dimethyl-N-oxide	2605-79-0	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318; Acute Tox. 4: H302	<1

**Section 4. First Aid Measures**

**Routes of Exposure:**

If in Eyes	Bathe the eye with running water for 15 minutes. Seek medical attention if eye 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 irritation and redness at 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

<b>Hazard Type</b>	The product is not flammable.
<b>Hazards from products</b>	In combustion emits toxic fumes.
<b>Suitable Extinguishing media</b>	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
<b>Precautions for firefighters and special protective clothing</b>	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
<b>HAZCHEM CODE</b>	None allocated

### 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.

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.
- Ensure there is sufficient ventilation of the area.
- Wear protective eye protection.

#### 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

Substance	TWA	STEL
	ppm mg/m <sup>3</sup>	ppm mg/m <sup>3</sup>

No ingredients have exposure limits

## Engineering Controls

Ensure there is sufficient ventilation of the area.

## Personal Protection Equipment

<b>Eyes</b>	Wear safety glasses. Ensure eye bath is to hand.
<b>Respiratory</b>	Respiratory protection not required.
<b>Skin</b>	Nitrile gloves (minimum 480 minutes break through time) and protective clothing.

## Section 9 Physical and Chemical Properties

<b>Appearance</b>	Liquid
<b>Colour</b>	Blue
<b>Odour</b>	Not available
<b>Odour Threshold</b>	Not available
<b>pH</b>	2.0-3.0
<b>Boiling Point</b>	Not available
<b>Melting Point</b>	Not available
<b>Freezing Point</b>	Not available
<b>Flash Point</b>	Not available
<b>Flammability</b>	Not available
<b>Upper and Lower Explosive Limits</b>	Not available
<b>Vapour Pressure</b>	Not available
<b>Vapour Density</b>	Not available
<b>Relative Density</b>	1.020 – 1.030
<b>Solubility</b>	Not available
<b>Partition Coefficient:</b>	Not available
<b>Auto Ignition temp</b>	Not available
<b>Oxidising</b>	Not available
<b>Viscosity</b>	Not available
<b>Evaporation Rate</b>	Not available
<b>VOC</b>	Not available
<b>Solid content</b>	Not available

## Section 10. Stability and Reactivity

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

**Section 11 Toxicological Information****Acute Effects:**

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

**Chronic Effects:**

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

Information on toxicological effects

Hazardous ingredients:

Citric acid monohydrate

DERMAL	RAT	LD50	>2000 mg/kg
ORAL	RAT	LD50	11700 mg/kg

**Section 12. Ecotoxicological Information**

HSNO Classes: Not applicable

<b>Persistence and degradability</b>	No data available.
<b>Bioaccumulation</b>	No data available
<b>Mobility in Soil</b>	Readily absorbed into soil. Not classified as environmentally hazardous.
<b>Other adverse effects</b>	No data available

Hazardous ingredients:

CITRIC ACID MONOHYDRATE

FISH	96H LC50	440-706	mg/l
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1-DECANAMINE, N, N-DIMETHYL-N-OXIDE

FISH	96H LC50	2.67	mg/l
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### Section 13. Disposal Precautions

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

### 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 transport: NZS 5433:2020

### Section 15 Regulatory Information

#### **Australia:**

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

Poison Schedule No: None assigned

#### **New Zealand:**

EPA Approval Code: None assigned

HSNO Classification: 6.4A

#### **HSNO Controls in New Zealand:**

	Trigger Quantity
Approved Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not required
Signage Trigger Quantities	Not required
Emergency Response Plan	Not required
Secondary Containment	Not required
Restriction of Use	None

### Section 16 Other Information

Date SDS prepared: 01.11.2021

Date SDS due for review: 01.11.2026

## Glossary

EC <sub>50</sub>	Median effective concentration.
EEL	Environmental Exposure Limit.
EPA	Environmental Protection Authority
HSNO	Hazardous Substances and New Organisms.
LC <sub>50</sub>	Lethal concentration that will kill 50% of the test organisms.
LD <sub>50</sub>	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 December 2020
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. Workplace Exposure Standards and Biological Exposure Indices November 202 EDITION 12-1.

## 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.

### Section 1. Identification of the material and the supplier

<b>Product:</b>	Tristel Jet FOAM Working Solution
<b>Product Use:</b>	Disinfectant solution. For professional use only. Uses advised against: Uses other than the intended use of the product.
<b>Restrictions of use:</b>	Refer to Section 15
<b>New Zealand Supplier:</b>	<b>Tristel New Zealand Limited</b> 23 Birch Ave, Judea Tauranga, 3110
<b>Telephone:</b>	+64 (7) 577 1560
<b>Fax Number:</b>	+64 (7) 577 1567
<b>Email:</b>	info@tristel.co.nz
<b>Emergency No:</b>	0800 764 766 (National Poison Centre)
<b>Australian Supplier:</b>	<b>Tristel Pty Ltd</b> 40/328 Reserve Road Cheltenham, VIC, 3192
<b>Telephone No:</b>	1300 680 898 (within Australia) +61 3 958 36181 (outside Australia)
<b>Emergency No:</b>	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 (Hazard Classification) Notice 2020**

**NZ - EPA Approval Code: None assigned**

**Section 3. Composition of hazardous Ingredients**

Hazardous Ingredients	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**

<b>Hazard Type</b>	The product is not flammable.
<b>Hazards from products</b>	In combustion emits toxic fumes.
<b>Suitable Extinguishing media</b>	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
<b>Precautions for firefighters and special protective clothing</b>	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
<b>HAZCHEM CODE</b>	None allocated

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Date SDS due for review: 01.11.2026



## 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.

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. 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

Substance	TWA		STEL	
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Chlorine Dioxide	0.1	0.28	0.3	0.84

### Engineering Controls

Ensure there is sufficient ventilation of the area.

### Personal Protection Equipment

<b>Eyes</b>	Wear safety glasses. Ensure eye bath is to hand.
<b>Hands and Skin</b>	Wear nitrile gloves (minimum 480 minutes break through time) and protective clothing.
<b>Respiratory</b>	Respiratory protection not required.

## Section 9 Physical and Chemical Properties

<b>Appearance</b>	Liquid
<b>Colour</b>	Yellow
<b>Odour</b>	Chlorine like
<b>Odour Threshold</b>	Not available
<b>pH</b>	Not available

Product Name: Tristel Jet FOAM Working Solution  
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Date SDS due for review: 01.11.2026

<b>Boiling Point</b>	Not available
<b>Melting Point</b>	Not available
<b>Freezing Point</b>	Not available
<b>Flash Point</b>	Not available
<b>Flammability</b>	Not available
<b>Upper and Lower Explosive Limits</b>	Not available
<b>Vapour Pressure</b>	Not available
<b>Vapour Density</b>	Not available
<b>Relative Density</b>	Not available
<b>Solubility</b>	Not available
<b>Partition Coefficient:</b>	Not available
<b>Auto Ignition temp</b>	Not available
<b>Oxidising</b>	Not available
<b>Viscosity</b>	Not available
<b>Evaporation Rate</b>	Not available
<b>VOC</b>	Not available
<b>Solid content</b>	Not available

#### Section 10. Stability and Reactivity

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

#### Section 11 Toxicological Information

##### Acute Effects:

<b>Ingestion</b>	There may be irritation of throat.
<b>Inhalation</b>	There may be irritation of the throat with a feeling of tightness in the chest.
<b>Eye Contact</b>	There may be irritation and redness.
<b>Skin Contact</b>	There may be irritation and redness at the site if contact.

##### Chronic Effects:

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

Product Name: Tristel Jet FOAM Working Solution  
Date of SDS: 01.11.2021  
Date SDS due for review: 01.11.2026

## Information on toxicological effects

Hazardous ingredients:

Chlorine dioxide

ORAL	RAT	LD50	292 mg/kg
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## Section 12. Ecotoxicological Information

HSNO Classes: Not applicable

<b>Persistence and degradability</b>	No data available.
<b>Bioaccumulation</b>	No data available.
<b>Mobility in Soil</b>	Readily absorbed into soil. Not classified as environmentally hazardous.
<b>Other adverse effects</b>	No data available.

## Section 13. Disposal Precautions

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

## 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 transport: NZS 5433:2020

## 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: None assigned

### **New Zealand:**

EPA Approval Code: None assigned

HSNO Classification: None assigned

**HSNO Controls in New Zealand:** Not required

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Product Name: Tristel Jet FOAM Working Solution  
Date of SDS: 01.11.2021  
Date SDS due for review: 01.11.2026

Date SDS prepared: 01.11.2021

Date SDS due for review: 01.11.2026

### Glossary

EC <sub>50</sub>	Median effective concentration.
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EPA	Environmental Protection Authority
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LC <sub>50</sub>	Lethal concentration that will kill 50% of the test organisms.
LD <sub>50</sub>	Lethal dose to kill 50% of test animals/organisms.
LEL	Lower explosive level.
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1. EPA Hazardous Substances (Safety Data Sheets) Notice 2020.
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. Workplace Exposure Standards and Biological Exposure Indices November 2020 EDITION 12-1.

### 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.