

# Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name:	Cavit
Manufacturer:	3M
SDS Expiry:	31 January 2028
Supplier Details:	Henry Schein New Zealand 243-249 Bush Road, Rosedale, Auckland, 0632 PO Box 101 140, North Shore, Auckland 0745 Ph. 0800 808 855 www.henryschein.co.nz
Emergency Contacts:	Poisons/Hazardous Chemical Info Centre – 0800POISON/0800764766 (24 Hours) Phone 111 for Fire, Ambulance or Police
HSNO Class/Category:	9
HSNO Group Standard:	Dental Products Subsidiary Hazard Group Standard 2020 HSR002558
Statements/Pictograms:	As per attached Safety Data Sheet (SDS)
Date Prepared:	This coversheet was prepared – August 2023

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# Safety Data Sheet

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This Safety Data Sheet has been prepared in accordance with the New Zealand, Hazardous Substances (Safety Data Sheets) Notice 2017.

# **SECTION 1: Identification**

# 1.1. Product identifier

3M<sup>TM</sup> Cavit<sup>TM</sup> (44351, 44030)

#### **Product Identification Numbers** 70-2011-0462-0

#### 1.2. Recommended use and restrictions on use

#### **Recommended use**

Dental product, Temporary dental restorative

**Restrictions on use** For use by dental professionals only.

#### 1.3. Supplier's details

Address:3M New Zealand Ltd, 94 Apollo Drive, Rosedale 0632, AucklandTelephone:(09) 477 4040E Mail:innovation@nz.mmm.comWebsite:3m.co.nz

#### 1.4. Emergency telephone number

24 hr Medical Emergency, National Poisons Centre, 0800 764 766 (0800 POISON)

# **SECTION 2: Hazard identification**

Classified as hazardous in accordance with the relevant criteria of the HSNO Act 1996 and the Hazardous Substances (Hazard Classification) Notice 2020.

Refer to Section 14 of this Safety Data Sheet for product Dangerous Goods Classification.

#### 2.1. Classification of the substance or mixture

Acute Aquatic Toxicity: Category 1 Chronic Aquatic Toxicity: Category 1

2.2. Label elements SIGNAL WORD Warning Symbols: Environment |

#### **Pictograms**



#### HAZARD STATEMENTS: H410

Very toxic to aquatic life with long lasting effects.

#### PRECAUTIONARY STATEMENTS

Prevention P273	Avoid release to the environment.
Response P391	Collect spillage.
<b>Disposal</b> P501	Dispose of contents/container in accordance with applicable local/regional/national/international regulations.

#### 2.3. Other hazards

A similar mixture has been tested for eye damage/irritation and the test results do not meet the criteria for classification.

# **SECTION 3: Composition/information on ingredients**

Ingredient	CAS Nbr	% by Weight
Zinc oxide	1314-13-2	30 - 50
Sulfuric acid, calcium salt, hydrate (2:2:1)	10034-76-1	10 - 30
2,2'-[Ethane-1,2-diylbis(oxy)]bisethyl diacetate	111-21-7	10 - 20
Zinc sulphate	7733-02-0	5 - 10
Poly(vinyl acetate)	9003-20-7	1 - 5

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### Inhalation

Remove person to fresh air. If you feel unwell, get medical attention.

#### Skin contact

Wash with soap and water. If signs/symptoms develop, get medical attention.

#### Eye contact

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

#### If swallowed

Rinse mouth. If you feel unwell, get medical attention.

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

No critical symptoms or effects. See Section 11.1, information on toxicological effects.

# 4.3. Indication of any immediate medical attention and special treatment required

Not applicable

# **SECTION 5: Fire-fighting measures**

## 5.1. Suitable extinguishing media

In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam to extinguish.

# 5.2. Special hazards arising from the substance or mixture

None inherent in this product.

## Hazardous Decomposition or By-Products

Substance	<b>Condition</b>
Carbon monoxide.	During combustion.
Carbon dioxide.	During combustion.
Irritant vapours or gases.	During combustion.

# **5.3. Special protective actions for fire-fighters**

Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

# **5.4. Hazchem code:** Not applicable.

# **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

# **6.2.** Environmental precautions

Avoid release to the environment.

# 6.3. Methods and material for containment and cleaning up

Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

# **SECTION 7: Handling and storage**

Refer to Section 15 - Controls for more information

# 7.1. Precautions for safe handling

Avoid prolonged or repeated skin contact. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment.

# 7.2. Conditions for safe storage including any incompatibilities

No special storage requirements.

# 7.3. Certified handler

#### Not required

# **SECTION 8: Exposure controls/personal protection**

#### **8.1 Control parameters**

#### **Occupational exposure limits**

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

Ingredient	CAS Nbr	Agency	Limit type	Additional comments
Dust, inert or nuisance	10034-76-1	New Zealand	TWA(as respirable dust)(8	
		WES	hours):3 mg/m3;TWA(as	
			inhalable dust)(8 hours):10	
			mg/m3	
Sulfuric acid, calcium salt (1:1)	10034-76-1	New Zealand	TWA(8 hours):10 mg/m3	
		WES		
Sulfuric acid, calcium salt,	10034-76-1	ACGIH	TWA(inhalable fraction):10	
hydrate (2:2:1)			mg/m3	
Zinc oxide	1314-13-2	ACGIH	TWA(respirable fraction):2	
			mg/m3;STEL(respirable	
			fraction):10 mg/m3	
Zinc oxide	1314-13-2	New Zealand	TWA(respirable)(8 hours):0.1	
		WES	mg/m3;TWA(8 hours):2	
			mg/m3;STEL(respirable)(15	
			minutes):0.5 mg/m3;STEL(15	

minutes):5 mg/m3

ACGIH : American Conference of Governmental Industrial Hygienists AIHA : American Industrial Hygiene Association CMRG : Chemical Manufacturer's Recommended Guidelines New Zealand WES : New Zealand Workplace Exposure Standards. TWA: Time-Weighted-Average STEL: Short Term Exposure Limit ppm: parts per million mg/m<sup>3</sup>: milligrams per cubic metre CEIL: Ceiling

#### **8.2. Exposure controls**

#### 8.2.1. Engineering controls

Use in a well-ventilated area.

#### **8.2.2.** Personal protective equipment (PPE)

#### **Eye/face protection**

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Safety glasses with side shields.

Refer AS/NZS 1336 - Recommended practices for occupational eye protection and for performance specifications AS/NZS 1337, Parts 1 - 6 - Personal eye-protection.

#### Skin/hand protection

See Section 7.1 for additional information on skin protection.

#### **Respiratory protection**

None required.

# **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Information on basic physical and chemical properties			
Physical state	Solid.		
Specific Physical Form:	Paste		
Colour	Pink		
Odour	Slight Acetic Acid		
Odour threshold	No data available.		
рН	Not applicable.		
Melting point/Freezing point	No data available.		
Boiling point/Initial boiling point/Boiling range	Not applicable.		
Flash point	No flash point		
Evaporation rate	No data available.		
Flammability (solid, gas)	Not classified		
Flammable Limits(LEL)	Not applicable.		
Flammable Limits(UEL)	Not applicable.		
Vapour pressure	Not applicable.		
Vapor Density and/or Relative Vapor Density			
Density	2.6 g/cm3 - 3 g/cm3		
Relative density	2.6 - 3 [ <i>Ref Std</i> :WATER=1]		
Water solubility	Nil		
Solubility- non-water	No data available.		
Partition coefficient: n-octanol/water	Not applicable.		
Autoignition temperature	Not applicable.		
Decomposition temperature	No data available.		
Viscosity/Kinematic Viscosity	No data available.		
Volatile organic compounds (VOC)	Not applicable.		
Percent volatile	Not applicable.		
VOC less H2O & exempt solvents	Not applicable.		
Molecular weight	No data available.		
-			

# **SECTION 10: Stability and reactivity**

#### **10.1 Reactivity**

This material is considered to be non reactive under normal use conditions

#### 10.2 Chemical stability

Stable.

#### **10.3 Possibility of hazardous reactions**

Hazardous polymerisation will not occur.

**10.4 Conditions to avoid** None known.

**10.5 Incompatible materials** None known.

# 10.6 Hazardous decomposition products

**Substance** 

None known.

**Condition** 

Refer to Section 5.2 for hazardous decomposition products during combustion.

# **SECTION 11: Toxicological information**

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labelling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

**11.1 Information on Toxicological effects** 

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

#### Inhalation

This product may have a characteristic odour; however, no adverse health effects are anticipated.

#### Skin contact

Contact with the skin during product use is not expected to result in significant irritation.

#### Eye contact

Contact with the eyes during product use is not expected to result in significant irritation.

#### Ingestion

Gastrointestinal irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhoea.

#### **Toxicological Data**

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

#### Acute Toxicity

Name	Route	Species	Value
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Zinc oxide	Dermal		LD50 estimated to be > 5,000 mg/kg
Zinc oxide	Inhalation- Dust/Mist (4 hours)	Rat	LC50 > 5.7 mg/l
Zinc oxide	Ingestion	Rat	LD50 > 5,000 mg/kg
Sulfuric acid, calcium salt, hydrate (2:2:1)	Dermal	Professio nal judgeme nt	LD50 estimated to be > 5,000 mg/kg
Sulfuric acid, calcium salt, hydrate (2:2:1)	Ingestion	similar compoun ds	LD50 estimated to be > 5,000 mg/kg
2,2'-[Ethane-1,2-diylbis(oxy)]bisethyl diacetate	Dermal	Rabbit	LD50 9,040 mg/kg
2,2'-[Ethane-1,2-diylbis(oxy)]bisethyl diacetate	Ingestion	Rat	LD50 15,594 mg/kg
Zinc sulphate	Dermal	Rat	LD50 > 2,000 mg/kg
Zinc sulphate	Ingestion	Rat	LD50 920 mg/kg
Poly(vinyl acetate)	Dermal		LD50 estimated to be > 5,000 mg/kg
Poly(vinyl acetate)	Ingestion	Rat	LD50 > 9,700 mg/kg

ATE = acute toxicity estimate

#### Skin Corrosion/Irritation

Name	Species	Value
Zinc oxide	Human and animal	No significant irritation
Zinc sulphate	Rabbit	No significant irritation
Poly(vinyl acetate)	Rabbit	Mild irritant

## Serious Eye Damage/Irritation

Name	Species	Value
Zinc oxide	Rabbit	Mild irritant
Zinc sulphate	Rabbit	Corrosive
Poly(vinyl acetate)	similar	Moderate irritant
	health	
	hazards	

#### Sensitisation:

#### Skin Sensitisation

Name	Species	Value
Zinc oxide	Guinea	Not classified
	pig	
Zinc sulphate	Multiple	Not classified
	animal	
	species	
Poly(vinyl acetate)	Human	Not classified

#### **Respiratory Sensitisation**

For the component/components, either no data are currently available or the data are not sufficient for classification.

#### Germ Cell Mutagenicity

Name	Route	Value
Zinc oxide	In Vitro	Some positive data exist, but the data are not sufficient for classification
Zinc oxide	In vivo	Some positive data exist, but the data are not sufficient for classification
Zinc sulphate	In Vitro	Some positive data exist, but the data are not sufficient for classification
Zinc sulphate	In vivo	Some positive data exist, but the data are not sufficient for classification

# Carcinogenicity

Name	Route	Species	Value
Zinc sulphate	Ingestion	Mouse	Not carcinogenic
Poly(vinyl acetate)	Not specified.	Multiple animal species	Not carcinogenic

## **Reproductive Toxicity**

## **Reproductive and/or Developmental Effects**

Name	Route	Value	Species	Test result	Exposure Duration
Zinc oxide	Ingestion	Not classified for reproduction and/or development	Multiple animal species	NOAEL 125 mg/kg/day	premating & during gestation
Zinc sulphate	Ingestion	Not classified for development	Rat	NOAEL 42.5 mg/kg/day	during organogenesis

Zinc sulphate	Ingestion	Not classified for female reproduction	similar	NOAEL 7.2	
			compoun	mg	
			ds	zinc/kg/day	
Zinc sulphate	Ingestion	Not classified for male reproduction	Rat	LOAEL 240	30 days
-	-			mg	
				zinc/kg/day	

#### Target Organ(s)

#### **Specific Target Organ Toxicity - single exposure**

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Zinc sulphate	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL not available	

#### Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Zinc oxide	Ingestion	nervous system	Not classified	Rat	NOAEL 600 mg/kg/day	10 days
Zinc oxide	Ingestion	endocrine system   hematopoietic system   kidney and/or bladder	Not classified	Other	NOAEL 500 mg/kg/day	6 months
Zinc sulphate	Inhalation	heart   respiratory system	Not classified	Rat	NOAEL 100 ug zinc/m3	16 weeks
Zinc sulphate	Ingestion	endocrine system	Some positive data exist, but the data are not sufficient for classification	Rat	NOAEL 53.5 mg zinc/kg/day	13 weeks
Zinc sulphate	Ingestion	hematopoietic system   liver   kidney and/or bladder   heart   gastrointestinal tract   bone, teeth, nails, and/or hair   immune system   muscles   nervous system   respiratory system	Not classified	Rat	NOAEL 564 mg zinc/kg/day	13 weeks

#### **Aspiration Hazard**

For the component/components, either no data are currently available or the data are not sufficient for classification.

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

# **SECTION 12: Ecological information**

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. Additional information leading to material classification in Section 2 is available upon request. In addition, environmental fate and effects data on ingredients may not be reflected in this section because an ingredient is present below the threshold for labelling, an ingredient is not expected to be available for exposure, or the data is considered not relevant to the material as a whole.

**12.1. Toxicity Ecotoxic to the aquatic environment.** Acute Aquatic Toxicity: Category 1 Chronic Aquatic Toxicity: Category 1

No product test data available.

Material	CAS Number	Organism	Туре	Exposure	Test endpoint	Test result
Zinc oxide	1314-13-2	Activated	Estimated	3 hours	EC50	6.5 mg/l
		sludge				-
Zinc oxide	1314-13-2	Green algae	Estimated	72 hours	EC50	0.052 mg/l
Zinc oxide	1314-13-2	Rainbow trout	Estimated	96 hours	LC50	0.21 mg/l
Zinc oxide	1314-13-2	Water flea	Estimated	48 hours	EC50	0.07 mg/l
Zinc oxide	1314-13-2	Green algae	Estimated	72 hours	NOEC	0.006 mg/l
Zinc oxide	1314-13-2	Water flea	Estimated	7 days	NOEC	0.02 mg/l
Sulfuric acid, calcium salt, hydrate (2:2:1)	10034-76-1	Bluegill	Analogous Compound	96 hours	LC50	>2,980 mg/l
Sulfuric acid, calcium salt, hydrate (2:2:1)	10034-76-1	Diatom	Analogous Compound	96 hours	EC50	3,200 mg/l
Sulfuric acid, calcium salt, hydrate (2:2:1)	10034-76-1	Water flea	Analogous Compound	48 hours	EC50	>1,970 mg/l
Sulfuric acid, calcium salt, hydrate (2:2:1)	10034-76-1	Water flea	Analogous Compound	21 days	NOEC	1,600 mg/l
Sulfuric acid, calcium salt, hydrate (2:2:1)	10034-76-1	Activated sludge	Analogous Compound	3 hours	NOEC	1,000 mg/l
2,2'-[Ethane- 1,2- diylbis(oxy)]bi sethyl diacetate	111-21-7	Fathead minnow	Experimental	96 hours	LC50	185 mg/l
2,2'-[Ethane- 1,2- diylbis(oxy)]bi sethyl diacetate	111-21-7	Green algae	Experimental	72 hours	EC50	>100 mg/l
2,2'-[Ethane- 1,2- diylbis(oxy)]bi sethyl diacetate	111-21-7	Water flea	Experimental	48 hours	EC50	>100 mg/l
2,2'-[Ethane- 1,2- diylbis(oxy)]bi sethyl diacetate	111-21-7	Green algae	Experimental	72 hours	NOEC	100 mg/l
Zinc sulphate	7733-02-0	Rainbow trout	Estimated	96 hours	LC50	0.42 mg/l
Zinc sulphate	7733-02-0	N/A	Experimental	48 hours	EC50	0.099 mg/l
Zinc sulphate	7733-02-0	Activated sludge	Experimental	3 hours	EC50	12.8 mg/l
Zinc sulphate	7733-02-0	Green algae	Experimental	72 hours	EC50	0.104 mg/l
Zinc sulphate	7733-02-0	Water flea	Experimental	48 hours	EC50	0.15 mg/l
Zinc sulphate	7733-02-0	Diatom	Experimental	72 hours	NOEC	0.05 mg/l
Zinc sulphate	7733-02-0	Green algae	Experimental	72 hours	NOEC	0.012 mg/l
Zinc sulphate	7733-02-0	Water flea	Experimental	7 days	NOEC	0.032 mg/l
Poly(vinyl acetate)	9003-20-7	N/A	Data not available or insufficient for classification	N/A	N/A	N/A

## 12.2. Persistence and degradability

Material	CAS Number	Test type	Duration	Study Type	Test result	Protocol
Zinc oxide	1314-13-2	Data not availbl- insufficient	N/A	N/A	N/A	N/A
Sulfuric acid, calcium salt, hydrate (2:2:1)	10034-76-1	Data not availbl- insufficient	N/A	N/A	N/A	N/A
2,2'-[Ethane- 1,2- diylbis(oxy)]bi sethyl diacetate	111-21-7	Experimental Biodegradation	28 days	BOD	60 %BOD/ThO D	OECD 301C - MITI test (I)
Zinc sulphate	7733-02-0	Data not availbl- insufficient	N/A	N/A	N/A	N/A
Poly(vinyl acetate)	9003-20-7	Data not availbl- insufficient	N/A	N/A	N/A	N/A

#### **12.3 : Bioaccumulative potential**

Material	CAS Number	Test type	Duration	Study Type	Test result	Protocol
Zinc oxide	1314-13-2	Experimental	56 days	Bioaccumulatio	≤217	OECD305-
		BCF - Fish		n factor		Bioconcentration
Sulfuric acid,	10034-76-1	Data not	N/A	N/A	N/A	N/A
calcium salt,		available or				
hydrate (2:2:1)		insufficient for				
		classification				
2,2'-[Ethane-	111-21-7	Experimental		Log Kow	0.03	
1,2-		Bioconcentrati				
diylbis(oxy)]bi		on				
sethyl diacetate						
Zinc sulphate	7733-02-0	Experimental	56 days	Bioaccumulatio	242	
_		BCF - Fish	-	n factor		
Poly(vinyl	9003-20-7	Data not	N/A	N/A	N/A	N/A
acetate)		available or				
		insufficient for				
		classification				

## 12.4. Mobility in soil

Please contact manufacturer for more details

#### 12.5 Other adverse effects

No information available.

# **SECTION 13: Disposal considerations**

#### 13.1. Disposal methods

In accordance with the Hazardous Substances (Disposal) Notice 2017 and the relevant criteria of the HSNO Act 1996.

Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility.

Packaging (that may or may not contain any residual substance) may be lawfully disposed of by householders or other consumers through public or commercial waste collection services.

# **SECTION 14: Transport Information**

New Zealand Land Transport Rule: Dangerous Goods - Road/Rail Transport UN No.: UN3077 Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. , (Zinc oxide) Class/Division: 9 Sub Risk: Not applicable. Packing Group: III Special Instructions: Not restricted, environmentally hazardous substance exception. Hazchem Code: Not applicable. IERG: 47

#### International Air Transport Association (IATA) - Air Transport

UN No.: UN3077 Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S., (Zinc oxide) Class/Division: 9 Sub Risk: Not applicable. Packing Group: III Special Instructions: Not restricted, as per Special Provision A197, environmentally hazardous substance exception.

#### International Maritime Dangerous Goods Code (IMDG) - Marine Transport

UN No.: UN3077 Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S., (Zinc oxide) Class/Division: 9 Sub Risk: Not applicable. Packing Group: III Marine Pollutant: Not applicable. Special Instructions: Not restricted, as per IMDG code 2.10.2.7, marine pollutant exception.

# **SECTION 15: Regulatory information**

HSNO Approval numberHSR002558Group standard nameDental Products (Subsidiary Hazard) Group Standard 2020HSNO Hazard classificationRefer to Section 2: Hazard identification

#### NZ Inventory of Chemicals (NZIoC) Status

All applicable chemical ingredients in this material are in compliance with NZIoC listing requirements.

Controls in accordance with The Health and Safety at Work Act 2015, Health and Safety at Work (Hazardous Substances) Regulations 2017 and the HSNO Act 1996, Hazardous Substances (Hazardous Property Controls) Notice 2017

Certified handler	Not required
Location Compliance Certificate	Not required
Hazardous atmosphere zone	Not required
Fire extinguishers	Not required
Emergency response plan	100 L or 100 kg (for Hazardous to the aquatic environment Category 1
	substances); or 1 000 L or 1 000 kg (for Acute toxicity Category 4, Skin
	sensitisation Category 1, Respiratory sensitisation Category 1, Hazardous to
	the aquatic environment Category 2 or Hazardous to the aquatic environment
	Category 3 substances); or 10 000 L or 10 000 kg (for Germ cell mutagenicity
	Category 1, Reproductive toxicity Category 1, Specific target organ toxicity
	Category 1, Serious eye damage Category 1, Hazardous to the aquatic

Secondary containment	environment Category 4 substances) 100 L or 100 kg (for Hazardous to the aquatic environment Category 1 substances); or 1 000 L or 1 000 kg (for Acute toxicity Category 4, Skin sensitisation Category 1, Respiratory sensitisation Category 1, Hazardous to the aquatic environment Category 2 or Hazardous to the aquatic environment Category 3 substances); or 10 000 L or 10 000 kg (for Germ cell mutagenicity Category 1, Reproductive toxicity Category 1, Specific target organ toxicity Category 1, Serious eye damage Category 1, Hazardous to the aquatic environment Category 4 substances)
Tracking	Not required
Warning signage	100 L or 100 kg (for Hazardous to the aquatic environment Category 1 substances); or 1 000 L or 1 000 kg (for Serious eye damage Category 1, Hazardous to the aquatic environment Category 2 or Hazardous to the aquatic environment Category 3 substances); or 10 000 L or 10 000 kg (for Acute toxicity Category 4 or Hazardous to the aquatic environment Category 4 substances)

# **SECTION 16: Other information**

#### **Revision information:**

Complete document review.

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#### Key to abbreviations and acronyms

**GHS** refers to the Globally Harmonised System of Classification and Labelling of Chemicals, 7th revised edition of 2017 **HSNO** means Hazardous Substances and New Organisms Act 1996

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