

# **Safety Data Sheet**

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This Safety Data Sheet has been prepared in accordance with the Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (Safe Work Australia, December 2011)

# **SECTION 1: Identification**

#### 1.1. Product identifier

3M(tm) Clean & Shine Daily Floor Enhancer Concentrate (BULK and DOSER)

**Product Identification Numbers** 75-0400-7524-6 75-0400-7525-3

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

### Recommended use

Hard floor maintenance.

For Industrial or Professional use only.

#### **1.3. Supplier's details**

Address:	3M Australia - Building A, 1 Rivett Road, North Ryde NSW 2113
Telephone:	136 136
E Mail:	productinfo.au@mmm.com
Website:	www.3m.com.au

**1.4. Emergency telephone number** EMERGENCY: 1800 097 146 (Australia only)

# **SECTION 2: Hazard identification**

This product is classified as a hazardous chemical according to the Model Work Health and Safety Regulations, 2011, in accordance with applicable State and Territory legislation.

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

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

Serious Eye Damage/Irritation: Category 2.

#### 2.2. Label elements

The label elements below were prepared in accordance with the Code of Practice on Preparation of Safety Data Sheets for Hazardous Chemicals (Safe Work Australia, December 2011). This information may be different from the actual product label.

Signal word Warning

Symbols Exclamation mark |

#### **Pictograms**



Hazard statements H319

Causes serious eye irritation.

**Precautionary statements** 

Prevention: P264 P280E

Wash thoroughly after handling. Wear protective gloves.

lenses, if present and easy to do. Continue rinsing.

IF eye irritation persists: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

**Response:** P305 + P351 + P338

P337 + P313

**2.3. Other assigned/identified product hazards** None known.

### 2.4. Other hazards which do not result in classification

Causes mild skin irritation. Harmful to aquatic life.

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

This material is a mixture.

Ingredient	CAS Nbr	% by Weight	
Water	7732-18-5	75 - 100	
Acrylic Co-Polymer	Trade Secret	< 10	
Alkyl Alcohol Ethoxylate	Trade Secret	< 5	
Branched Alkyl Alcohol Alkoxylate	Trade Secret	0.5 - 1.5	
Silicic Metal Salt	Trade Secret	0.5 - 1.5	
Diethylene Glycol Monoethyl Ether	111-90-0	< 1	
Silanetriol Metal Salt	Trade Secret	< 1	
Alkyl Alcohol Ethoxylate	Trade Secret	< 0.5	
Siloxane-based Defoamer	Trade Secret	< 0.05	

# **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

Immediately flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. 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

Closed containers exposed to heat from fire may build pressure and explode.

### Hazardous Decomposition or By-Products

Substance	<u>Condition</u>
Formaldehyde	During combustion.
Carbon monoxide.	During combustion.
Carbon dioxide.	During combustion.

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

Water may not effectively extinguish fire; however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture. 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.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Evacuate area. 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. For larger spills, cover drains and build dykes to prevent entry into sewer systems or bodies of water.

#### 6.3. Methods and material for containment and cleaning up

Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. 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**

#### 7.1. Precautions for safe handling

Avoid eye contact. For industrial/occupational use only. Not for consumer sale or use. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment. Avoid contact with oxidising agents (eg. chlorine, chromic acid etc.)

#### 7.2. Conditions for safe storage including any incompatibilities

Store away from heat. Store away from acids. Store away from strong bases. Store away from oxidising agents.

# **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
Diethylene Glycol Monoethyl	111-90-0	AIHA	TWA:140 mg/m3(25 ppm)	
Ether				

ACGIH : American Conference of Governmental Industrial Hygienists

AIHA : American Industrial Hygiene Association

Australia OELs : Australia. Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment

CMRG : Chemical Manufacturer's Recommended Guidelines

TWA: Time-Weighted-Average STEL: Short Term Exposure Limit CEIL: Ceiling

Sen: Sensitiser

Sk: Absorption through the skin may be a significant source of exposure.

#### 8.2. Exposure controls

#### 8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

### 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: Indirect vented goggles.

Select and use eve protection in accordance with AS/NZS 1336. Eye protection should comply with the performance specifications of AS/NZS 1337.

#### **Skin/hand protection**

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity. Gloves made from the following material(s) are recommended: Polymer laminate

When only incidental contact is anticipated, alternative glove material(s) may be used. If contact with the glove does occur, remove immediately and replace with a set of new gloves. For incidental contact, gloves made of the following material(s)

may be used:Nitrile rubber.

Select and use gloves according to AS/NZ 2161.

### **Respiratory protection**

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapours and particulates

For questions about suitability for a specific application, consult with your respirator manufacturer. Select and use respirators according to AS/NZS 1715. Respirators should comply with AS/NZS 1716 performance specifications. For information about respirators, call 3M on 1800 024 464.

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

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

information on basic physical and chemical propertie	
Physical state	Liquid.
Colour	Colourless-White
Odour	Mild Odour
Odour threshold	No data available.
рН	10.6 - 11.3 [Details:RTU pH 9.0-9.8]
Melting point/Freezing point	Not applicable.
Boiling point/Initial boiling point/Boiling range	>=93.3 °C
Flash point	>=93.3 °C [ <i>Test Method</i> :Closed Cup]
Evaporation rate	No data available.
Flammability (solid, gas)	Not applicable.
Flammable Limits(LEL)	No data available.
Flammable Limits(UEL)	No data available.
Vapour pressure	<=2,333.1 Pa [@ 20 °C ]
Vapor Density and/or Relative Vapor Density	>=1
Density	>=0.98 g/ml
Relative density	>=0.98 [ <i>Ref Std</i> :WATER=1]
Water solubility	Soluble
Solubility- non-water	No data available.
Partition coefficient: n-octanol/water	No data available.
Autoignition temperature	204 °C
Decomposition temperature	No data available.
Viscosity/Kinematic Viscosity	No data available.
Volatile organic compounds (VOC)	<=0.1 [ <i>Test Method</i> :calculated per CARB]
Percent volatile	No data available.
VOC less H2O & exempt solvents	No data available.
Molecular weight	Not applicable.

#### Nanoparticles

This material does not contain nanoparticles.

# **SECTION 10: Stability and reactivity**

### **10.1 Reactivity**

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section

**10.2 Chemical stability** Stable.

**10.3. Conditions to avoid** Heat. Sparks and/or flames.

### 10.4. Possibility of hazardous reactions

Hazardous polymerisation will not occur.

# **10.5 Incompatible materials** Strong acids.

Strong bases. Strong oxidising agents.

#### 10.6 Hazardous decomposition products

Substance None known. **Condition** 

# **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

Respiratory tract irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

#### Skin contact

Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness.

#### Eye contact

Severe eye irritation: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

#### 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	Dermal		No data available; calculated ATE >5,000
			mg/kg

Overall product	Ingestion		No data available; calculated ATE >5,000
			mg/kg
Alkyl Alcohol Ethoxylate	Dermal	Rabbit	LD50 > 2,000 mg/kg
Alkyl Alcohol Ethoxylate	Ingestion	Rat	LD50 1,378 mg/kg
Silicic Metal Salt	Dermal		LD50 estimated to be 2,000 - 5,000 mg/kg
Silicic Metal Salt	Ingestion	Rat	LD50 > 2,000 mg/kg
Diethylene Glycol Monoethyl Ether	Dermal	Rabbit	LD50 9,143 mg/kg
Diethylene Glycol Monoethyl Ether	Ingestion	Rat	LD50 5,400 mg/kg
Silanetriol Metal Salt	Ingestion	Rat	LD50 > 2,000 mg/kg
Alkyl Alcohol Ethoxylate	Dermal	Rabbit	LD50 > 2,000  mg/kg
Alkyl Alcohol Ethoxylate	Ingestion	Rat	LD50 > 700 mg/kg
Siloxane-based Defoamer	Dermal	Rabbit	LD50 > 19,400 mg/kg
Siloxane-based Defoamer	Ingestion	Rat	LD50 > 17,000 mg/kg

ATE = acute toxicity estimate

#### **Skin Corrosion/Irritation**

Name	Species	Value
Alkyl Alcohol Ethoxylate	Rabbit	Irritant
Silicic Metal Salt	Rabbit	Minimal irritation
Diethylene Glycol Monoethyl Ether	Rabbit	No significant irritation
Silanetriol Metal Salt	Professional judgement	Corrosive
Alkyl Alcohol Ethoxylate	similar health hazards	Irritant
Siloxane-based Defoamer	Rabbit	No significant irritation

### Serious Eye Damage/Irritation

Name	Species	Value
Alkyl Alcohol Ethoxylate	Professional judgement	Corrosive
Silicic Metal Salt	Rabbit	Corrosive
Diethylene Glycol Monoethyl Ether	Rabbit	Moderate irritant
Silanetriol Metal Salt	similar health hazards	Corrosive
Alkyl Alcohol Ethoxylate	Professional judgement	Corrosive
Siloxane-based Defoamer	Rabbit	No significant irritation

#### **Skin Sensitisation**

Name	Species	Value
Alkyl Alcohol Ethoxylate	Guinea pig	Not classified
Diethylene Glycol Monoethyl Ether	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
Alkyl Alcohol Ethoxylate	In Vitro	Not mutagenic
Diethylene Glycol Monoethyl Ether	In Vitro	Not mutagenic
Diethylene Glycol Monoethyl Ether	In vivo	Not mutagenic

### Carcinogenicity

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

### **Reproductive Toxicity**

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

Name	Route	Value	Species	Test result	<b>Exposure Duration</b>
Alkyl Alcohol	Dermal	Not classified for	Rat	NOAEL 250	2 generation
Ethoxylate		female reproduction		mg/kg/day	-
Alkyl Alcohol	Dermal	Not classified for	Rat	NOAEL 250	2 generation
Ethoxylate		development		mg/kg/day	-
Alkyl Alcohol	Dermal	Not classified for	Rat	NOAEL 100	2 generation
Ethoxylate		male reproduction		mg/kg/day	
Diethylene Glycol	Dermal	Not classified for	Rat	NOAEL	during
Monoethyl Ether		development		5,500	organogenesis
				mg/kg/day	
Diethylene Glycol	Ingestion	Not classified for	Mouse	NOAEL	during
Monoethyl Ether		development		5,500	organogenesis
				mg/kg/day	
Diethylene Glycol	Inhalation	Not classified for	Rat	NOAEL 0.6	during
Monoethyl Ether		development		mg/l	organogenesis
Diethylene Glycol	Ingestion	Not classified for	Rat	NOAEL	2 generation
Monoethyl Ether		male reproduction		2,200	
				mg/kg/day	

# Target Organ(s)

# Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Alkyl Alcohol Ethoxylate	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Not available	NOAEL Not available	not available
Silicic Metal Salt	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar compounds	NOAEL Not available	
Diethylene Glycol Monoethyl Ether	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		NOAEL Not available	
Alkyl Alcohol Ethoxylate	Inhalation	respiratory irritation	May cause respiratory irritation	similar health hazards	NOAEL Not available	

# Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Alkyl Alcohol Ethoxylate	Dermal	kidney and/or bladder   hematopoietic system	Not classified	Rat	NOAEL 125 mg/kg/day	13 weeks
Silicic Metal Salt	Ingestion	nervous system   kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification	similar compounds	NOAEL Not available	
Diethylene Glycol Monoethyl Ether	Dermal	kidney and/or bladder	Not classified	Rabbit	NOAEL 1,000 mg/kg/day	12 weeks
Diethylene	Ingestion	liver	Some positive	Pig	NOAEL 167	90 days

Glycol Monoethyl Ether			data exist, but the data are not sufficient for classification		mg/kg/day	
Diethylene Glycol Monoethyl Ether	Ingestion	kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification	Mouse	NOAEL 2,700 mg/kg/day	90 days
Diethylene Glycol Monoethyl Ether	Ingestion	endocrine system	Not classified	Rat	NOAEL 2,500 mg/kg/day	90 days
Diethylene Glycol Monoethyl Ether	Ingestion	heart   hematopoietic system   nervous system	Not classified	Mouse	NOAEL 8,100 mg/kg/day	90 days

### **Aspiration Hazard**

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

### **Exposure Levels**

Refer Section 8.1 Control Parameters of this Safety Data Sheet.

### **Interactive Effects**

Not determined.

# **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

Acute aquatic hazard: GHS Acute 3: Harmful to aquatic life.

### Chronic aquatic hazard:

Not chronically toxic to aquatic life by GHS criteria.

No product test data available.

Material	CAS Number	Organism	Туре	Exposure	Test endpoint	Test result
Acrylic Co-	Trade Secret		Data not			N/A
Polymer			available or			
			insufficient for			
			classification			
Alkyl Alcohol	Trade Secret	Fathead	Experimental	96 hours	LC50	8.5 mg/l
Ethoxylate		minnow				
Alkyl Alcohol	Trade Secret	Green algae	Experimental	72 hours	EC50	45 mg/l
Ethoxylate						
Alkyl Alcohol	Trade Secret	Water flea	Experimental	48 hours	EC50	2.686 mg/l
Ethoxylate			_			-

		<b>b</b> 4 4		20.1	NODO	
Alkyl Alcohol Ethoxylate	Trade Secret	Fathead minnow	Experimental	30 days	NOEC	0.73 mg/l
Alkyl Alcohol Ethoxylate	Trade Secret	Green Algae	Experimental	72 hours	NOEC	1.2 mg/l
Branched Alkyl Alcohol Alkoxylate	Trade Secret	Green algae	Experimental	72 hours	EC50	31.9 mg/l
Branched Alkyl Alcohol Alkoxylate	Trade Secret	Water flea	Experimental	48 hours	EC50	33.6 mg/l
Branched Alkyl Alcohol Alkoxylate	Trade Secret	Green algae	Experimental	72 hours	NOEC	6.25 mg/l
Silicic Metal Salt	Trade Secret	Green algae	Estimated	72 hours	EC50	>345.4 mg/l
Silicic Metal Salt	Trade Secret	Water flea	Experimental	48 hours	EC50	>220 mg/l
Diethylene Glycol Monoethyl Ether	111-90-0	Green algae	Estimated	96 hours	EC50	>100 mg/l
Diethylene Glycol Monoethyl Ether	111-90-0	Bacteria	Experimental	16 hours	EC10	4,000 mg/l
Diethylene Glycol Monoethyl Ether	111-90-0	Channel Catfish	Experimental	96 hours	LC50	6,010 mg/l
Diethylene Glycol Monoethyl Ether	111-90-0	Water flea	Experimental	48 hours	LC50	1,982 mg/l
Diethylene Glycol Monoethyl Ether	111-90-0	Green algae	Estimated	96 hours	NOEC	100 mg/l
	Trade Secret	Green Algae	Estimated	72 hours	EC50	>120 mg/l
Silanetriol Metal Salt	Trade Secret	Water flea	Estimated	48 hours	EC50	>500 mg/l
Silanetriol Metal Salt	Trade Secret	Zebra Fish	Estimated	96 hours	LC50	>500 mg/l
Silanetriol Metal Salt	Trade Secret	Activated sludge	Experimental	3 hours	EC10	>100 mg/l
Silanetriol Metal Salt	Trade Secret	Green Algae	Estimated	72 hours	NOEC	>=120 mg/l
Silanetriol Metal Salt	Trade Secret	Water flea	Estimated	21 days	NOEC	>=100 mg/l
Alkyl Alcohol Ethoxylate	Trade Secret	Fathead minnow	Experimental	96 hours	LC50	1.63 mg/l
Alkyl Alcohol Ethoxylate	Trade Secret	Green algae	Experimental	96 hours	EC50	2.9 mg/l
Alkyl Alcohol	Trade Secret	Water flea	Experimental	48 hours	EC50	2.1 mg/l

Ethoxylate						
Alkyl Alcohol Ethoxylate	Trade Secret	Fathead minnow	Experimental	30 days	NOEC	0.73 mg/l
	Trade Secret	Green algae	Experimental	96 hours	NOEC	1.2 mg/l
Siloxane-based Defoamer	Trade Secret		Data not available or insufficient for classification			N/A

# 12.2. Persistence and degradability

Material	CAS Number	Test type	Duration	Study Type	Test result	Protocol
Acrylic Co- Polymer	Trade Secret	Data not available- insufficient			N/A	
Alkyl Alcohol Ethoxylate	Trade Secret	Experimental Biodegradation	28 days	BOD	88 % weight	OECD 301F - Manometric respirometry
Branched Alkyl Alcohol Alkoxylate	Trade Secret	Experimental Biodegradation	28 days	BOD	>60 % BOD/ThBOD	OECD 301F - Manometric respirometry
Silicic Metal Salt	Trade Secret	Data not available- insufficient			N/A	
Diethylene Glycol Monoethyl Ether	111-90-0	Experimental Biodegradation	16 days	CO2 evolution	100 % weight	OECD 301B - Modified sturm or CO2
Silanetriol Metal Salt	Trade Secret	Data not available- insufficient			N/A	
Alkyl Alcohol Ethoxylate	Trade Secret	Experimental Biodegradation	28 days	BOD	80 % weight	OECD 301D - Closed bottle test
Siloxane-based Defoamer	Trade Secret	Data not available- insufficient			N/A	

# 12.3 : Bioaccumulative potential

Material	CAS Number	Test type	Duration	Study Type	Test result	Protocol
Acrylic Co- Polymer	Trade Secret	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Alkyl Alcohol Ethoxylate	Trade Secret	Estimated Bioconcentrati on		Bioaccumulatio n factor	31	Estimated: Bioconcentration factor
Branched Alkyl Alcohol Alkoxylate	Trade Secret	Estimated Bioconcentrati on		Bioaccumulatio n factor	3.5	Estimated: Bioconcentration factor
Silicic Metal Salt	Trade Secret	Data not available or insufficient for	N/A	N/A	N/A	N/A

		classification				
Diethylene Glycol	111-90-0	Experimental Bioconcentrati		Log Kow	-0.54	Non-standard method
Monoethyl		on				
Ether						
Silanetriol Metal Salt	Trade Secret	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Alkyl Alcohol Ethoxylate	Trade Secret	Experimental BCF-Carp	10 days	Bioaccumulatio n factor	309	Non-standard method
Siloxane-based Defoamer	Trade Secret	Data not available or insufficient for classification	N/A	N/A	N/A	N/A

### 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

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

# **SECTION 14: Transport Information**

### Australian Dangerous Goods Code (ADG) - Road/Rail Transport

UN No.: Not applicable. Proper shipping name: Not applicable. Class/Division: Not applicable. Sub Risk: Not applicable. Packing Group: Not applicable.

Hazchem Code: Not applicable IERG: Not applicable.

International Air Transport Association (IATA) - Air Transport UN No.: Not applicable. Proper shipping name: Not applicable. Class/Division: Not applicable. Sub Risk: Not applicable. Packing Group: Not applicable.

International Maritime Dangerous Goods Code (IMDG)- Marine Transport UN No.: Not applicable. Proper shipping name: Not applicable. Class/Division: Not applicable. Sub Risk: Not applicable. Packing Group: Not applicable. Marine Pollutant: Not applicable.

# **SECTION 15: Regulatory information**

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

#### Australian Inventory Status:

The chemical components contained within this product are listed on the Australian Inventory of Chemical Substances and are in compliance with the requirements of the Industrial Chemicals (Notification and Assessment) Act 1989 as amended.

**Poison Schedule:** This product is intended for Industrial or Professional Use only and therefore is not packaged and labelled in accordance with the requirements of the Standard for the Uniform Scheduling of Medicines and Poisons.

# **SECTION 16: Other information**

### **Revision information:**

Complete document review.

DISCLAIMER: The information on this Safety Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Safety Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications. Greenguard ® is a United States based program. The 'Low VOC' reference related to United States Federal and State

regulations exemptions for some solvents.

# 3M Australia SDSs are available at www.3m.com.au