

Safety Data Sheet

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This Safety Data Sheet has been prepared in accordance with the REACH Regulation (1907/2006), as amended for GB.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Scotchgard(TM) Resilient Floor Protector

Product Identification Numbers

70-0716-5924-0

7100058130

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

Identified uses

Hard floor maintenance.

1.3. Details of the supplier of the safety data sheet

Address: 3M United Kingdom PLC, 3M Centre, Cain Road, Bracknell, Berkshire, RG12 8HT.

Telephone: +44 (0)1344 858 000 **E Mail:** tox.uk@mmm.com **Website:** www.3M.com/uk

1.4. Emergency telephone number

+44 (0)1344 858 000

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

The retained CLP Regulation (EU) No 1272/2008 as amended for Great Britain

CLASSIFICATION:

This material is not classified as hazardous according to Regulation (EC) No. 1272/2008, as amended for Great Britain, on classification, labelling, and packaging of substances and mixtures.

2.2. Label elements

The retained CLP Regulation (EU) No 1272/2008 as amended for Great Britain

Not applicable

SUPPLEMENTAL INFORMATION:

Supplemental Hazard Statements:

EUH210 Safety data sheet available on request.

EUH208 Contains Adipohydrazide. | reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one

[EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May

produce an allergic reaction.

Information required per Regulation (EU) No 528/2012, as amended for Great Britain on Biocidal Products:

Contains a biocidal product (preservative): C(M)IT/MIT (3:1).

2.3. Other hazards

None known.

This material does not contain any substances that are assessed to be a PBT or vPvB

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Ingredient	Identifier(s)	%	Classification according to Regulation (EC) No. 1272/2008 [CLP], as amended for GB
Water	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	60 - 80	Substance not classified as hazardous
Nanoscale Proprietary Stabilizer	Trade Secret	5 - 15	Substance not classified as hazardous
Emulsion Polymer Blend	Trade Secret	5 - 10	Substance not classified as hazardous
Non-hazardous polymer	None	1 - 5	Substance not classified as hazardous
Poly(methyl methacrylate)	(CAS-No.) 9011-14-7	1 - 5	Substance not classified as hazardous
2-(2-Ethoxyethoxy)ethanol	(CAS-No.) 111-90-0 (EC-No.) 203-919-7	1 - 5	Substance not classified as hazardous
benzyl benzoate	(CAS-No.) 120-51-4 (EC-No.) 204-402-9	< 2	Acute Tox. 4, H302 Aquatic Chronic 2, H411 Aquatic Acute 1, H400,M=1
Adipohydrazide	(CAS-No.) 1071-93-8 (EC-No.) 213-999-5	< 0.5	Aquatic Chronic 2, H411 Skin Sens. 1B, H317
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	(CAS-No.) 55965-84-9 (EC-No.) 911-418-6	< 0.0009	EUH071 Acute Tox. 3, H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400,M=100 Aquatic Chronic 1, H410,M=100

	Nota B	
	Acute Tox. 2, H330	
	Acute Tox. 2, H310	

Any entry in the Identifier(s) column that begins with the numbers 6, 7, 8, or 9 are a Provisional List Number provided by ECHA pending publication of the official EC Inventory Number for the substance. Please see section 16 for the full text of any H statements referred to in this section

Specific Concentration Limits

Ingredient	Identifier(s)	Specific Concentration Limits
	(EC-No.) 911-418-6	(C >= 0.6%) Skin Corr. 1C, H314 (0.06% =< C < 0.6%) Skin Irrit. 2, H315 (C >= 0.6%) Eye Dam. 1, H318 (0.06% =< C < 0.6%) Eye Irrit. 2, H319 (C >= 0.0015%) Skin Sens. 1A, H317

For information on ingredient occupational exposure limits or PBT or vPvB status, see sections 8 and 12 of this SDS

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

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

Eye contact

If exposed, flush eyes with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms develop, 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. 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.

5.3. Advice 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 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. 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. Clean up residue with an appropriate solvent selected by a qualified and authorised person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and Safety Data Sheet. Seal the container. Dispose of collected material as soon as possible.

6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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.

7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

No occupational exposure limit values exist for any of the components listed in Section 3 of this Safety Data Sheet.

Biological limit values

No biological limit values exist for any of the components listed in Section 3 of this safety data sheet.

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

None required.

Skin/hand protection

No chemical protective gloves are required.

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.

Applicable Norms/Standards

Use a respirator conforming to EN 140 or EN 136: filter types A & P

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid.			
Colour	Milky White			
Odor	Slight Paint			
Odour threshold	No data available.			
Melting point/freezing point	No data available.			
Boiling point/boiling range	>= 100 °C			
Flammability	Not applicable.			
Flammable Limits(LEL)	No data available.			
Flammable Limits(UEL)	No data available.			
Flash point	> 93.3 °C [Test Method:Closed Cup]			
Autoignition temperature	No data available.			
Decomposition temperature	No data available.			
pH	8.2			
Kinematic Viscosity	3.7 mm ² /sec			
Water solubility	No data available.			
Solubility- non-water	No data available.			
Partition coefficient: n-octanol/water	No data available.			
Vapour pressure	<=2,333.1 Pa [@ 20 °C]			
Density	1 - 1.2 g/ml			
Relative density	1 - 1.2 [<i>Details</i> : Water =1]			
Relative Vapour Density	No data available.			
Particle Characteristics	Not applicable.			

9.2. Other information

9.2.2 Other safety characteristics

EU Volatile Organic CompoundsNo data available.Evaporation rateNo data available.Molecular weightNo data available.Percent volatileNo data available.

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 Possibility of hazardous reactions

Hazardous polymerisation will not occur.

10.4 Conditions to avoid

Heat.

10.5 Incompatible materials

Strong acids.

Strong bases.

Strong oxidising agents.

Alkali and alkaline earth metals.

10.6 Hazardous decomposition products

SubstanceConditionCarbon monoxideNot specified.Carbon dioxide.Not specified.AmmoniaNot specified.Oxides of nitrogen.Not specified.

SECTION 11: Toxicological information

The information below may not agree with the material classification in Section 2 and/or the ingredient classifications in Section 3 if specific ingredient classifications are mandated by a competent authority. In addition, statements and data presented in Section 11 are based on UN GHS calculation rules and classifications derived from 3M assessments.

11.1. Information on hazard classes as defined in the retained CLP Regulation (EU) No 1272/2008, as amended for Great Britain.

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

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	Dermal		No data available; calculated ATE >5,000 mg/kg
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
2-(2-Ethoxyethoxy)ethanol	Dermal	Rabbit	LD50 9,143 mg/kg
2-(2-Ethoxyethoxy)ethanol	Ingestion	Rat	LD50 5,400 mg/kg
Poly(methyl methacrylate)	Dermal		LD50 estimated to be > 5,000 mg/kg
Poly(methyl methacrylate)	Ingestion	Rat	LD50 > 5,000 mg/kg
benzyl benzoate	Dermal	Professio nal judgeme nt	LD50 estimated to be 2,000 - 5,000 mg/kg
benzyl benzoate	Ingestion	Rat	LD50 > 2,000 mg/kg
Adipohydrazide	Ingestion	Mouse	LD50 > 5,000 mg/kg
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Dermal	Rabbit	LD50 87 mg/kg
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Inhalation- Dust/Mist (4 hours)	Rat	LC50 0.171 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Ingestion	Rat	LD50 40 mg/kg

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name S		Value
2-(2-Ethoxyethoxy)ethanol	Rabbit	No significant irritation
Poly(methyl methacrylate)	Rabbit	No significant irritation
benzyl benzoate	Rabbit	Minimal irritation
Adipohydrazide	Rabbit	No significant irritation
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and	Rabbit	Corrosive
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)		

Serious Eye Damage/Irritation

Name		Value
2-(2-Ethoxyethoxy)ethanol	Rabbit	Moderate irritant
Poly(methyl methacrylate)	Rabbit	Mild irritant
benzyl benzoate	Rabbit	No significant irritation
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Rabbit	Corrosive

Skin Sensitisation

Name	Species	Value
2-(2-Ethoxyethoxy)ethanol	Human	Not classified
benzyl benzoate	Human	Not classified
	and	
	animal	
Adipohydrazide	Guinea	Sensitising
	pig	
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and	Human	Sensitising
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	and	
	animal	

Photosensitisation

Name	Species	Value
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and	Human	Not sensitising
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	and	-
	animal	

Respiratory Sensitisation

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

Germ Cell Mutagenicity

Name		Value
2-(2-Ethoxyethoxy)ethanol	In Vitro	Not mutagenic
2-(2-Ethoxyethoxy)ethanol	In vivo	Not mutagenic
benzyl benzoate	In Vitro	Not mutagenic
Adipohydrazide	In vivo	Not mutagenic
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and	In vivo	Not mutagenic
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and	In Vitro	Some positive data exist, but the data are not
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	III VIUO	sufficient for classification

Carcinogenicity

Name	Route	Species	Value
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no.	Dermal	Mouse	Not carcinogenic
247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6]			
(3:1)			
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no.	Ingestion	Rat	Not carcinogenic
247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6]			
(3:1)			

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test result	Exposure Duration
2-(2-Ethoxyethoxy)ethanol	Dermal	Not classified for development	Rat	NOAEL 5,500 mg/kg/day	during organogenesis
2-(2-Ethoxyethoxy)ethanol	Ingestion	Not classified for development	Mouse	NOAEL 5,500 mg/kg/day	during organogenesis
2-(2-Ethoxyethoxy)ethanol	Inhalation	Not classified for development	Rat	NOAEL 0.6 mg/l	during organogenesis
2-(2-Ethoxyethoxy)ethanol	Ingestion	Not classified for male reproduction	Rat	NOAEL 2,200 mg/kg/day	2 generation
benzyl benzoate	Ingestion	Not classified for development	Rat	NOAEL 194 mg/kg/day	during gestation
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Ingestion	Not classified for female reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Ingestion	Not classified for male reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Ingestion	Not classified for development	Rat	NOAEL 15 mg/kg/day	during organogenesis

Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
2-(2-Ethoxyethoxy)ethanol	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		NOAEL Not available	
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3- one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	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
2-(2-Ethoxyethoxy)ethanol	Dermal	kidney and/or bladder	Not classified	Rabbit	NOAEL 1,000 mg/kg/day	12 weeks
2-(2-Ethoxyethoxy)ethanol	Ingestion	liver	Some positive data exist, but the data are not sufficient for classification	Pig	NOAEL 167 mg/kg/day	90 days
2-(2-Ethoxyethoxy)ethanol	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
2-(2-Ethoxyethoxy)ethanol	Ingestion	endocrine system	Not classified	Rat	NOAEL 2,500 mg/kg/day	90 days
2-(2-Ethoxyethoxy)ethanol	Ingestion	heart hematopoietic system nervous system	Not classified	Mouse	NOAEL 8,100 mg/kg/day	90 days
benzyl benzoate	Dermal	skin endocrine system nervous system heart hematopoietic system liver immune system kidney and/or bladder respiratory system	Not classified	Rat	NOAEL 1,250 mg/kg/day	4 weeks

Aspiration Hazard

For the component/components, either no data is currently available or the data is 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.

11.2. Information on other hazards

This material does not contain any substances that are assessed to be an endocrine disruptor for human health.

SECTION 12: Ecological information

The information below may not agree with the material classification in Section 2 and/or the ingredient classifications in Section 3 if specific ingredient classifications are mandated by a competent authority. In addition, statements and data presented in Section 12 are based on UN GHS calculation rules and classifications derived from 3M assessments.

12.1. Toxicity

No product test data available.

Material	CAS#	Organism	Type	Exposure	Test endpoint	Test result
Nanoscale Proprietary Stabilizer	Trade Secret	N/A	Data not available or insufficient for classification	N/A	N/A	N/A % weight
Emulsion Polymer Blend	Trade Secret	N/A	Data not available or insufficient for classification	N/A	N/A	N/A
2-(2- Ethoxyethoxy)etha nol	111-90-0	Channel Catfish	Experimental	96 hours	LC50	6,010 mg/l
2-(2- Ethoxyethoxy)etha nol	111-90-0	Green algae	Experimental	72 hours	ErC50	14,861 mg/l
2-(2- Ethoxyethoxy)etha nol	111-90-0	Tidewater Silverside	Experimental	96 hours	LC50	>10,000 mg/l
2-(2- Ethoxyethoxy)etha nol	111-90-0	Water flea	Experimental	48 hours	LC50	1,982 mg/l
2-(2- Ethoxyethoxy)etha nol	111-90-0	Green algae	Analogous Compound	96 hours	NOEC	100 mg/l
2-(2- Ethoxyethoxy)etha nol	111-90-0	Bacteria	Experimental	16 hours	EC10	4,000 mg/l
Poly(methyl methacrylate)	9011-14-7	N/A	Data not available or insufficient for classification	N/A	N/A	N/A
benzyl benzoate	120-51-4	Green algae	Experimental	72 hours	ErC50	0.475 mg/l
benzyl benzoate	120-51-4	Water flea	Experimental	48 hours	EC50	3.09 mg/l
benzyl benzoate	120-51-4	Zebra Fish	Experimental	96 hours	LC50	2.32 mg/l
benzyl benzoate	120-51-4	Green algae	Experimental	72 hours	NOEC	0.247 mg/l
benzyl benzoate	120-51-4	Water flea	Experimental	21 days	NOEC	0.258 mg/l
benzyl benzoate	120-51-4	Zebra Fish	Experimental	96 hours	NOEC	0.023 mg/l
benzyl benzoate	120-51-4	Activated sludge	Experimental	3 hours	EC50	>10,000 mg/l
Adipohydrazide	1071-93-8	Activated sludge	Experimental	3 hours	EC50	>1,000 mg/l
Adipohydrazide	1071-93-8	Common Carp	Experimental	96 hours	LC50	>100 mg/l
Adipohydrazide	1071-93-8	Green algae	Experimental	72 hours	ErC50	8.7 mg/l
Adipohydrazide	1071-93-8	Water flea	Experimental	48 hours	EC50	>=106 mg/l
Adipohydrazide	1071-93-8	Green algae	Experimental	72 hours	NOEC	0.22 mg/l
reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)	55965-84-9	Activated sludge	Experimental	3 hours	NOEC	0.91 mg/l
reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)	55965-84-9	Bacteria	Experimental	16 hours	EC50	5.7 mg/l

Page		55965-84-9	Copepod	Experimental	48 hours	EC50	0.007 mg/l
Softiazalin-3-one Efc no. 220-239-61 (21) Softiazolin-3-one Ecc no. 220-239-61 (21) Softiazolin-3-one				I I	10 Hours	1	0.00 / Hig/i
ECRO 247-500	chloro-2-methyl-4-						
Family F	isothiazolin-3-one						
Family F	[EC no. 247-500-						
21i-stothizzol-3-concern 22-0-239-6] (21:)							
239-6] (31) reaction mass of 5- 55965-84-9 Diatom Experimental 72 hours ErC50 0.0199 mg/l							
239-6] (31) reaction mass of 5- 55965-84-9 Diatom Experimental 72 hours ErC50 0.0199 mg/l	one [EC no. 220-						
Experimental T2 hours ErC50 0.0199 mg/l							
Content Cont		55965-84-9	Diatom	Experimental	72 hours	ErC50	0.0199 mg/l
SoftiazaDin-3-one El Con 220-239-6 G1-10 Experimental Experimental Experimental Fire So O.027 mg/l					, = ===================================		
Timed Time							
2H-isothizzol-3-one [EC no. 220-239-6] (31) reaction mass of 5-5 55965-84-9 Green algue Experimental 72 hours ErC50 0.027 mg/l							
Description September Se							
239-6[(3:1)							
Experimental Factor Fact							
Continue		55065 94 0	Graan algaa	Evnorimental	72 hours	ErC50	0.027 mg/l
Isothiazolin-3-one EC no. 220-239-6 (3:1) Experimental Sheepshead Sheepshead Experimental Sheepshead Sh		33903-64-9	Green aigae	Experimental	72 Hours	EICSU	0.027 Hig/I
Zanad Zamethyl-							
28-isothiazoli-3-one EC no. 220- 239-6] (3:1) Sheepshead Experimental 96 hours LC50 0.19 mg/l							
Section mass of: 5-							
239-6 [3-1)							
Rainbow trout Experimental 96 hours LC50 0.19 mg/l							
ehloro-2-methyl-4- isothiazoli-3-one [EC no. 247-500-7] Jand 2-methyl-4- isothiazoli-3-one [EC no. 220- 239-6] (3:1) Teaction mass of: 5- chloro-2-methyl-4- isothiazoli-3-one [EC no. 247-500-7] Jand 2-methyl-2 H-isothiazoli-3-one [EC no. 247-500-7] Jand 2-methyl-2 H-isothiazoli-3-one [EC no. 247-500-7] Jand 2-methyl-4- isothiazoli-3-one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental Jand 2-methyl-4- isothiazoli-3-one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental Jand 2-methyl-4- isothiazoli-3-one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental Jand 3-methyl-4- Isothiazoli-3-one [EC no. 247-500-7] Jand 2-methyl-4- Isothiazoli-3- Isothiazo							
Isothiazolin-3-one EC no. 227-500-7 and 2-methyl-2 Experimental Experimental September S		55965-84-9	Rainbow trout	Experimental	96 hours	LC50	0.19 mg/l
				1			
Tand 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)				1			
2H-isothiazol-3-one [EC no. 220-239-6] (3:1) reaction mass of: 5-f5965-84-9	L						
one [EC no. 220-239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- Teraction mass of: 5- chloro-2-methyl-4- isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- Teraction mass of: 5- chloro-2-methyl-4- isothiazol-3- one [EC no. 247-500- 7]and 2-methyl-4- isothiazol-3- one [EC no. 247-500- 7]and 2-methyl-4- isothiazol-3- one [EC no. 247-500- 7]and 2-methyl-4- isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)							
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Experimental 96 hours LC50 0.3 mg/l	one [EC no. 220-						
chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1) Teaction mass of: 5- one [EC no. 220-239-6] (3:1) Teaction mass of: 5- one [EC no. 220-239-6] (3:1) Fathead minnow Minnow Minnow Minnow Minnow Minnow Minnow Minnow Minnow Experimental 48 hours NOEC 0.0099 mg/l Abours NOEC 0.00049 mg/l	239-6] (3:1)						
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Isothiazolin-3-one	chloro-2-methyl-4-			1			
EC no. 247-500-7							
Tank							
2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 227-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental ## hours ## Hours ## Hours ## Hours ## Hours ## NOEC ## O.00049 mg/l ## Hours							
one [EC no. 220- 239-6] (3:1) Septembry 1-4							
239-6] (3:1)							
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Chloro-2-methyl-4- isothiazolin-3-one EC no. 247-500-7 7 and 2-methyl-2H- isothiazolin-3-one EC no. 220-239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one EC no. 220-239-6] (3:1) reaction mass of: 5- chloro-2-methyl-2H- isothiazolin-3-one Experimental 48 hours NOEC 0.00049 mg/l 48 hours NOEC 0.00049 mg/l 18 hours NOEC 0.00049 mg/l 19 hours 10 hours 10 hours 10 hours 10 hours 10 hours 11 hours 12 hours 13 hours 14 hours 15 hours 16 hours 17 hours 18 hours 18 hours 18 hours 19 hours 10 hours 18 hours 19 hours 10 hours		55065 94 0	Water flee	Evnorimental	49 hours	EC50	0.000 mg/l
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[EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)							
7] and 2-methyl-2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl-4- isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)							
2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) Experimental 48 hours NOEC 0.00049 mg/l 48 hours NOEL 0.002 mg/l Fathead minnow Experimental 36 days NOEL 0.02 mg/l							
one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental WOEC 0.00049 mg/l 48 hours NOEC 0.00049 mg/l Experimental 48 hours NOEC 0.00049 mg/l 64 hours NOEC 0.00049 mg/l 65 hours NOEC 0.00049 mg/l 65 hours NOEC 0.00049 mg/l 66 hours NOEC 0.00049 mg/l 67 hours NOEC 0.00049 mg/l 67 hours NOEC 0.00049 mg/l 67 hours NOEC 0.00049 mg/l 68 hours NOEC 0.00049 mg/l							
239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl-4- isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)							
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) reaction mass of: 5-chloro-2-methyl-4-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) Table Mathematical Ma	one [EC no. 220-						
chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazoli-3- one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental 36 days NOEL 0.02 mg/l 0.02 mg/l		55065 64 6	 D:	 n	40.1	NOEG	10,000,40
isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3- one [EC no. 247-500-7] and 2-methyl-2H-isothiazoli-3- one [EC no. 220-239-6] (3:1) Fathead minnow Experimental 36 days NOEL 0.02 mg/l NOEL 0.02 mg/l		55965-84-9	Diatom	Experimental	48 hours	NOEC	0.00049 mg/l
[EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) reaction mass of: 5-chloro-2-methyl-4-isothiazoln-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) Fathead minnow Experimental 36 days NOEL 0.02 mg/l NOEL 0.02 mg/l A days NOEL 0.02 mg/l Fathead minnow Experimental 36 days NOEL 0.02 mg/l Fathead minnow Experimental 36 days NOEL 0.02 mg/l							
7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) Experimental 36 days NOEL 0.02 mg/l							
2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental 36 days NOEL 0.02 mg/l 10 mg/l 11 mg/l 12 mg/l 13 mg/l 14 mg/l 15 mg/l 16 mg/l 17 mg/l 18 mg/l 19 mg/l 10 mg/l 10 mg/l 10 mg/l 10 mg/l 10 mg/l 11 mg/l 12 mg/l 13 mg/l 14 mg/l 15 mg/l 16 mg/l 17 mg/l 18 mg/l 19 mg/l 10 mg/l	L .			1			
one [EC no. 220- 239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental 36 days NOEL 0.02 mg/l				1			
239-6] (3:1) reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7] and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1) Fathead minnow Experimental 36 days NOEL 0.02 mg/l 0.02 mg/l				1			
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) Fathead minnow Experimental 36 days NOEL 0.02 mg/l Experimental 36 days NOEL 0.02 mg/l				1			
chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)							
chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)		55965-84-9	Fathead minnow	Experimental	36 days	NOEL	0.02 mg/l
isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)							
[EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)				1			
2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)				1			
2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)	7]and 2-methyl-						
one [EC no. 220- 239-6] (3:1)							
239-6] (3:1)							
treaction mass of: 5-155965-84-9 Green algae Experimental 172 hours INOEC 10 004 mg/l		55965-84-9	Green algae	Experimental	72 hours	NOEC	0.004 mg/l
chloro-2-methyl-4-		CC/02 0T /	orcon argue	Zaperinienui	, = 110415	1.020	
isothiazolin-3-one				1			
EC no. 247-500-				1			
7]and 2-methyl-				1			
/	/ Janu 2-memyi-			1		<u> </u>	l .

2H-isothiazol-3-						
one [EC no. 220-						
239-6] (3:1)						
reaction mass of: 5-	55965-84-9	Water flea	Experimental	21 days	NOEC	0.004 mg/l
chloro-2-methyl-4-				-		-
isothiazolin-3-one						
[EC no. 247-500-						
7]and 2-methyl-						
2H-isothiazol-3-						
one [EC no. 220-						
239-6] (3:1)						

12.2. Persistence and degradability

Material	CAS Nbr	Test type	Duration	Study Type	Test result	Protocol
Nanoscale Proprietary Stabilizer	Trade Secret	Data not availbl- insufficient	N/A	N/A	N/A	N/A
Emulsion Polymer Blend	Trade Secret	Data not availbl- insufficient	N/A	N/A	N/A	N/A
2-(2- Ethoxyethoxy)etha nol	111-90-0	Experimental Biodegradation	16 days	CO2 evolution	100 %CO2 evolution/THCO2 evolution	OECD 301B - Modified sturm or CO2
2-(2- Ethoxyethoxy)etha nol	111-90-0	Experimental Aquatic Inherent Biodegrad.	5.5 days	Percent degraded	>90 %degraded	OECD 302B Zahn- Wellens/EVPA
2-(2- Ethoxyethoxy)etha nol	111-90-0	Experimental Photolysis		Photolytic half-life (in air)	6.7 hours (t 1/2)	
Poly(methyl methacrylate)	9011-14-7	Data not availbl- insufficient	N/A	N/A	N/A	N/A
benzyl benzoate	120-51-4	Experimental Biodegradation	28 days	BOD	94 %BOD/ThOD	EC C.4.D. Manometric Respirom
Adipohydrazide	1071-93-8	Experimental Biodegradation	28 days	Dissolv. Organic Carbon Deplet	62.1 %removal of DOC	OECD 301E - Modif. OECD Screen
Adipohydrazide	1071-93-8	Experimental Hydrolysis		Hydrolytic half-life (pH 7)	>1 years (t 1/2)	OECD 111 Hydrolysis func of pH
chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)	55965-84-9	Analogous Compound Biodegradation	29 days	CO2 evolution	62 %CO2 evolution/THCO2 evolution (does not pass 10-day window)	OECD 301B - Modified sturm or CO2
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Experimental Hydrolysis		Hydrolytic half-life (pH 7)	> 60 days (t 1/2)	

12.3 : Bioaccumulative potential

Material	Cas No.	Test type	Duration	Study Type	Test result	Protocol
Nanoscale Proprietary Stabilizer	Trade Secret	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Emulsion Polymer Blend	Trade Secret	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
2-(2- Ethoxyethoxy)etha nol	111-90-0	Experimental Bioconcentration		Log Kow	-0.54	

Poly(methyl methacrylate)	9011-14-7	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
benzyl benzoate	120-51-4	Modeled Bioconcentration		Bioaccumulation factor	25	Catalogic TM
benzyl benzoate	120-51-4	Experimental Bioconcentration		Log Kow	3.97	
Adipohydrazide	1071-93-8	Experimental Bioconcentration		Log Kow	-2.7	OECD 107 log Kow shke flsk mtd
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Analogous Compound BCF - Fish	28 days	Bioaccumulation factor	54	OECD305-Bioconcentration
reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500- 7]and 2-methyl- 2H-isothiazol-3- one [EC no. 220- 239-6] (3:1)	55965-84-9	Analogous Compound Bioconcentration		Log Kow	0.4	

12.4. Mobility in soil

Material	Cas No.	Test type	Study Type	Test result	Protocol
2-(2- Ethoxyethoxy)ethan ol	111-90-0	Modeled Mobility in Soil	Koc	1 l/kg	Episuite TM
benzyl benzoate	120-51-4	Experimental Mobility in Soil	Koc	6,310 l/kg	OECD 121 Estim. of Koc by HPLC
Adipohydrazide	1071-93-8	Modeled Mobility in Soil	Koc	10 l/kg	Episuite TM
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Experimental Mobility in Soil	Koc	10 l/kg	OECD 106 Adsp-Desb Batch Equil

12.5. Results of the PBT and vPvB assessment

This material does not contain any substances that are assessed to be a PBT or vPvB

12.6. Other adverse effects

This material does not contain any substances that are assessed to be an endocrine disruptor for environmental effects

SECTION 13: Disposal considerations

13.1 Waste treatment methods

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

Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes

unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

The coding of a waste stream is based on the application of the product by the consumer. Since this is out of the control of 3M, no waste code(s) for products after use will be provided. Please refer to the European Waste Code (EWC - 2000/532/EC and amendments) to assign the correct waste code to your waste stream. Ensure national and/or regional regulations are complied with and always use a licensed waste contractor.

EU waste code (product as sold)

20 01 30 Detergents other than those mentioned in 20 01 29.

SECTION 14: Transportation information

Not hazardous for transportation.

	Ground Transport (ADR)	Air Transport (IATA)	Marine Transport (IMDG)
14.1 UN number	No data available.	No data available.	No data available.
14.2 UN proper shipping name	No data available.	No data available.	No data available.
14.3 Transport hazard class(es)	No data available.	No data available.	No data available.
14.4 Packing group	No data available.	No data available.	No data available.
14.5 Environmental hazards	No data available.	No data available.	No data available.
14.6 Special precautions for user	Please refer to the other sections of the SDS for further information.	Please refer to the other sections of the SDS for further information.	Please refer to the other sections of the SDS for further information.
14.7 Transport in bulk according to Annex II of Marpol 73/78 and IBC Code	No data available.	No data available.	No data available.
Control Temperature	No data available.	No data available.	No data available.
Emergency Temperature	No data available.	No data available.	No data available.
ADR Classification Code	No data available.	No data available.	No data available.
IMDG Segregation Code	No data available.	No data available.	No data available.

Please contact the address or phone number listed on the first page of the SDS for additional information on the transport/shipment of the material by rail (RID) or inland waterways (ADN).

SECTION 15: Regulatory information

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

Carcinogenicity

Ingredient	CAS Nbr	<u>Classification</u>	<u>Regulation</u>
Poly(methyl methacrylate)	9011-14-7	Gr. 3: Not classifiable	International Agency for Research on Cancer

Restrictions on the manufacture, placing on the market and use:

The following substance(s) contained in this product is/are subject to Annex XVII of regulation (EC) 1907/2006, as amended for GB, with regard to restrictions on the manufacture, placing on the market and use when present in certain dangerous conditions. Users of this product are required to comply with the restrictions placed upon it by the aforementioned provision.

CAS Nbr Ingredient

reaction mass of: 5-chloro-2-methyl-4-isothiazolin- 55965-84-9 3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1)

Restriction status: listed in UK REACH Annex XVII

Restricted uses: See Annex XVII to Regulation (EC) No 1907/2006 as amended for Great Britain for Conditions of

Restriction

Global inventory status

Contact 3M for more information. The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

COMAH Regulation, SI 2015/483

Seveso hazard categories, Annex 1, Part 1 None

Seveso named dangerous substances, Annex 1, Part 2

Dangerous Substances	Identifier(s)	Qualifying quantity (tonnes) for the application of		
		Lower-tier requirements	Upper-tier requirements	
benzyl benzoate	120-51-4	200	500	
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	50	200	

Regulation (EU) No 649/2012, as amended for GB

No chemicals listed

15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out for this substance/mixture in accordance with Regulation (EC) No 1907/2006, as amended for GB.

SECTION 16: Other information

List of relevant H statements

EUH071	Corrosive to the respiratory tract.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

Revision information:

Section 12: Component ecotoxicity information information was modified.

Section 12: Persistence and Degradability information information was modified.

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