



## 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

3M Protection & Care Cream 50367 / 50803

#### Product Identification Numbers

GC-8010-3646-5

7000084687

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

##### Identified uses

Hand care.

#### 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:** ner-productstewardship@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

#### 2.2. Label elements

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

Not applicable

**Cosmetic Information****Ingredients:**

AQUA; CETEARYL ALCOHOL; Glycerol; BIS-DIGLYCERYL POLYACYLADIPATE-2; Isopropyl palmitate;  
SORBITAN STEARATE ; CAPRYLYL GLYCOL ; Perfume

**Notes on labelling**

Suggested precautions: May cause eye irritation. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical advice immediately and show this container or label.

**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**

<b>Ingredient</b>	<b>Identifier(s)</b>	<b>%</b>	<b>Classification according to Regulation (EC) No. 1272/2008 [CLP], as amended for GB</b>
Water	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	50 - 75	Substance not classified as hazardous
Glycerol	(CAS-No.) 56-81-5 (EC-No.) 200-289-5	5 - 10	Substance with a national occupational exposure limit
Alcohols, C16-18	(CAS-No.) 67762-27-0 (EC-No.) 267-008-6	5 - 10	Substance not classified as hazardous
Bis-diglyceryl polyacyladipate-2	(CAS-No.) 82249-33-0	1 - 5	Substance not classified as hazardous
Isopropyl palmitate	(CAS-No.) 142-91-6 (EC-No.) 205-571-1	1 - 5	Substance not classified as hazardous
Sorbitan stearate	(CAS-No.) 1338-41-6 (EC-No.) 215-664-9	1 - 5	Substance not classified as hazardous
Perfume	None	0.1 - 1	Substance not classified as hazardous
1,2-Octanediol	(CAS-No.) 1117-86-8 (EC-No.) 214-254-7	0.1 - 1	Eye Irrit. 2, H319

Please see section 16 for the full text of any H statements referred to in this section

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

No need for first aid is anticipated. If symptoms develop, remove the affected person to fresh air. Get medical attention.

##### Skin contact

No need for first aid is anticipated.

##### 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. Extinguishing media

Nonflammable. Use a fire fighting agent suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

None inherent in this product.

#### Hazardous Decomposition or By-Products

##### Substance

Hydrocarbons.  
Carbon monoxide  
Carbon dioxide.  
Irritant vapours or gases.

##### Condition

During combustion.  
During combustion.  
During combustion.  
During combustion.

#### 5.3. Advice for fire-fighters

No special protective actions for fire-fighters are anticipated.

### SECTION 6: Accidental release measures

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

Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information regarding physical and health hazards, refer to sections 2 and 11 of the SDS. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapours, in accordance with good industrial hygiene practice. Observe precautions from other sections.

#### 6.2. Environmental precautions

Avoid release to the environment.

**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 water. 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. 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. 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**

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.

<b>Ingredient</b>	<b>CAS Nbr</b>	<b>Agency</b>	<b>Limit type</b>	<b>Additional comments</b>
Glycerol	56-81-5	UK HSE	TWA(as mist):10 mg/m3	

UK HSE : UK Health and Safety Commission

TWA: Time-Weighted-Average

STEL: Short Term Exposure Limit

CEIL: Ceiling

**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**

Not applicable.

**8.2.2. Personal protective equipment (PPE)****Eye/face protection**

Eye protection not required.

**Skin/hand protection**

No chemical protective gloves are required.

**Respiratory protection**

Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

## SECTION 9: Physical and chemical properties

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

Physical state	Liquid.
Specific Physical Form:	Paste
Colour	White
Odor	Light Citrus, Light Jasmine, Light Perfume
Odour threshold	No data available.
Melting point/freezing point	Not applicable.
Boiling point/boiling range	100 °C
Flammability	Not applicable.
Flammable Limits(LEL)	Not applicable.
Flammable Limits(UEL)	Not applicable.
Flash point	Not applicable.
Autoignition temperature	Not applicable.
Decomposition temperature	No data available.
pH	6.9 - 7.5 Units not available or not applicable.
Kinematic Viscosity	28,846 - 51,546 mm <sup>2</sup> /sec
Water solubility	Complete
Solubility- non-water	No data available.
Partition coefficient: n-octanol/water	No data available.
Vapour pressure	No data available.
Density	0.97 - 1.04 g/ml
Relative density	0.97 - 1.04 [Ref Std: 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 Compounds

No data available.

Evaporation rate

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****Condition**

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

**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**

No known health effects.

**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
Glycerol	Dermal	Rabbit	LD50 estimated to be > 5,000 mg/kg
Glycerol	Ingestion	Rat	LD50 > 5,000 mg/kg
Isopropyl palmitate	Ingestion	Mouse	LD50 > 5,000 mg/kg
Isopropyl palmitate	Dermal	Professional judgement	LD50 estimated to be > 5,000 mg/kg
Sorbitan stearate	Dermal	Professional judgement	LD50 estimated to be > 5,000 mg/kg
Sorbitan stearate	Ingestion	Rat	LD50 > 2,000 mg/kg
Sorbitan stearate	Inhalation-Dust/Mist (4 hours)	similar compounds	LC50 > 5 mg/l
1,2-Octanediol	Ingestion	Rat	LD50 > 2,000 mg/kg
1,2-Octanediol	Inhalation-	similar	LC50 > 7 mg/l

	Dust/Mist (4 hours)	compounds	
1,2-Octanediol	Dermal	similar health hazards	LD50 estimated to be 2,000 - 5,000 mg/kg

ATE = acute toxicity estimate

#### Skin Corrosion/Irritation

Name	Species	Value
Glycerol	Rabbit	No significant irritation
Isopropyl palmitate	Rabbit	Minimal irritation
Sorbitan stearate	Rabbit	No significant irritation
1,2-Octanediol	Rabbit	No significant irritation

#### Serious Eye Damage/Irritation

Name	Species	Value
Glycerol	Rabbit	No significant irritation
Isopropyl palmitate	Rabbit	No significant irritation
Sorbitan stearate	Rabbit	No significant irritation
1,2-Octanediol	Rabbit	Severe irritant

#### Skin Sensitisation

Name	Species	Value
Glycerol	Guinea pig	Not classified
Sorbitan stearate	similar compounds	Not classified
1,2-Octanediol	Multiple animal species	Not classified

#### Respiratory Sensitisation

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

#### Germ Cell Mutagenicity

Name	Route	Value
Sorbitan stearate	In Vitro	Not mutagenic
1,2-Octanediol	In Vitro	Not mutagenic

#### Carcinogenicity

Name	Route	Species	Value
Glycerol	Ingestion	Mouse	Some positive data exist, but the data are not sufficient for classification
Sorbitan stearate	Ingestion	Mouse	Not carcinogenic

#### Reproductive Toxicity

##### Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test result	Exposure Duration
Glycerol	Ingestion	Not classified for female reproduction	Rat	NOAEL 2,000 mg/kg/day	2 generation
Glycerol	Ingestion	Not classified for male reproduction	Rat	NOAEL 2,000 mg/kg/day	2 generation

Glycerol	Ingestion	Not classified for development	Rat	NOAEL 2,000 mg/kg/day	2 generation
Sorbitan stearate	Ingestion	Not classified for female reproduction	Rat	NOAEL 1,000 mg/kg/day	premating into lactation
Sorbitan stearate	Ingestion	Not classified for development	Rat	NOAEL 1,000 mg/kg/day	premating into lactation
Sorbitan stearate	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,000 mg/kg/day	42 days
1,2-Octanediol	Ingestion	Not classified for female reproduction	Rat	NOAEL 1,000 mg/kg/day	premating into lactation
1,2-Octanediol	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,000 mg/kg/day	42 days
1,2-Octanediol	Ingestion	Not classified for development	Rat	NOAEL 300 mg/kg/day	during gestation

### Target Organ(s)

#### Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
1,2-Octanediol	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
Glycerol	Inhalation	respiratory system   heart   liver   kidney and/or bladder	Not classified	Rat	NOAEL 3.91 mg/l	14 days
Glycerol	Ingestion	endocrine system   hematopoietic system   liver   kidney and/or bladder	Not classified	Rat	NOAEL 10,000 mg/kg/day	2 years
Sorbitan stearate	Ingestion	heart   endocrine system   gastrointestinal tract   hematopoietic system   liver   immune system   nervous system   kidney and/or bladder   respiratory system	Not classified	Rat	NOAEL 1,000 mg/kg/day	42 days
1,2-Octanediol	Ingestion	heart   skin   endocrine system   gastrointestinal tract   bone, teeth, nails, and/or hair   hematopoietic system   liver   immune system   muscles   nervous system   eyes   kidney and/or bladder   respiratory system	Not classified	Rat	NOAEL 1,000 mg/kg/day	90 days

### 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
Alcohols, C16-18	67762-27-0	Bacteria	Estimated	30 minutes	NOEC	10,000 mg/l
Alcohols, C16-18	67762-27-0	Green algae	Estimated	96 hours	EL50	>100 mg/l
Alcohols, C16-18	67762-27-0	Green algae	Estimated	96 hours	NOEL	100 mg/l
Glycerol	56-81-5	Rainbow trout	Experimental	96 hours	LC50	54,000 mg/l
Glycerol	56-81-5	Water flea	Experimental	48 hours	LC50	1,955 mg/l
Glycerol	56-81-5	Bacteria	Experimental	16 hours	NOEC	10,000 mg/l
Bis-diglyceryl polyacyladipate-2	82249-33-0	N/A	Data not available or insufficient for classification	N/A	N/A	N/A
Isopropyl palmitate	142-91-6	Bacteria	Analogous Compound	18 hours	EC50	>10 mg/l
Isopropyl palmitate	142-91-6	Green algae	Analogous Compound	72 hours	EC50	>100 mg/l
Isopropyl palmitate	142-91-6	Water flea	Experimental	48 hours	EC50	>=3,000 mg/l
Isopropyl palmitate	142-91-6	Zebra Fish	Experimental	96 hours	LC50	>=10,000 mg/l
Isopropyl palmitate	142-91-6	Water flea	Analogous Compound	21 days	NOEC	100 mg/l
Sorbitan stearate	1338-41-6	Activated sludge	Estimated	3 hours	EC50	>100 mg/l
Sorbitan stearate	1338-41-6	Green algae	Experimental	72 hours	EL50	>1,000 mg/l
Sorbitan stearate	1338-41-6	Medaka	Experimental	96 hours	LL50	>1,000 mg/l
Sorbitan stearate	1338-41-6	Water flea	Experimental	48 hours	EL50	>1,000 mg/l
Sorbitan stearate	1338-41-6	Water flea	Experimental	21 days	NOEL	16 mg/l
1,2-Octanediol	1117-86-8	Green algae	Experimental	72 hours	EC50	35 mg/l
1,2-Octanediol	1117-86-8	Water flea	Experimental	48 hours	EC50	176 mg/l
1,2-Octanediol	1117-86-8	Green algae	Experimental	72 hours	EC10	17 mg/l

**12.2. Persistence and degradability**

Material	CAS Nbr	Test type	Duration	Study Type	Test result	Protocol
Alcohols, C16-18	67762-27-0	Estimated Biodegradation	28 days	BOD	67 %BOD/ThOD	
Glycerol	56-81-5	Experimental Biodegradation	14 days	BOD	63 %BOD/ThOD	OECD 301C - MITI test (I)
Bis-diglyceryl polyacyladipate-2	82249-33-0	Data not available - insufficient	N/A	N/A	N/A	N/A
Isopropyl palmitate	142-91-6	Experimental Biodegradation	28 days	BOD	91.3 %CO <sub>2</sub> evolution/THCO <sub>2</sub> evolution	OECD 301B - Modified Sturm or CO <sub>2</sub>
Sorbitan stearate	1338-41-6	Experimental Biodegradation	28 days	BOD	88 %BOD/ThOD	OECD 301C - MITI test (I)
1,2-Octanediol	1117-86-8	Experimental Biodegradation	28 days	BOD	85 %BOD/ThOD	OECD 301F - Manometric respirometry

**12.3 : Bioaccumulative potential**

Material	Cas No.	Test type	Duration	Study Type	Test result	Protocol
Alcohols, C16-18	67762-27-0	Estimated Bioconcentration		Bioaccumulation factor	661	
Glycerol	56-81-5	Experimental Bioconcentration		Log Kow	-1.75	similar to OECD 107
Bis-diglyceryl polyacyladipate-2	82249-33-0	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Isopropyl palmitate	142-91-6	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Isopropyl palmitate	142-91-6	Modeled Bioconcentration		Log Kow	8.16	Episuite™
Sorbitan stearate	1338-41-6	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
1,2-Octanediol	1117-86-8	Experimental Bioconcentration		Log Kow	2.1	

**12.4. Mobility in soil**

Material	Cas No.	Test type	Study Type	Test result	Protocol
Alcohols, C16-18	67762-27-0	Estimated Mobility in Soil	Koc	15,000 l/kg	Episuite™
Glycerol	56-81-5	Modeled Mobility in Soil	Koc	<1 l/kg	Episuite™
Isopropyl palmitate	142-91-6	Modeled Mobility in Soil	Koc	40,000 l/kg	Episuite™
Sorbitan stearate	1338-41-6	Modeled Mobility in Soil	Koc	2,400 l/kg	Episuite™
1,2-Octanediol	1117-86-8	Estimated Mobility in Soil	Koc	10 l/kg	Episuite™

**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.

Prior to disposal, consult all applicable authorities and regulations to insure proper classification. Dispose of waste product in a permitted industrial waste facility. Empty and clean product containers may be disposed as non-hazardous waste. Consult your specific regulations and service providers to determine available options and requirements.

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)**

180107 Chemicals other than those mentioned in 18 01 06

**SECTION 14: Transportation information**

Not hazardous for transportation.

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

#### Global inventory status

Contact 3M for more information. The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). Certain restrictions may apply. Contact the selling division for additional information. The components of this product are in compliance with the new substance notification requirements of CEPA. This product complies with Measures on Environmental Management of New Chemical Substances. All ingredients are listed on or exempt from on China IECSC inventory.

#### COMAH Regulation, SI 2015/483

Seveso hazard categories, Annex 1, Part 1  
None

Seveso named dangerous substances, Annex 1, Part 2  
None

#### 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

H319 Causes serious eye irritation.

#### Revision information:

Section 1: E-mail address information was modified.

Section 3: Composition/ Information of ingredients table information was modified.

Section 6: Accidental release personal information information was modified.

Section 11: Acute Toxicity table information was modified.

Section 11: Germ Cell Mutagenicity Table information was modified.

Section 11: Reproductive Toxicity Table information was modified.

Section 11: Serious Eye Damage/Irritation Table information was modified.

Section 11: Skin Corrosion/Irritation Table information was modified.

Section 11: Skin Sensitization Table information was modified.

Section 11: Specific Target Organ Toxicity - single exposure text information was deleted.

Section 11: Target Organs - Repeated Table information was modified.

Section 11: Target Organs - Single Table information was added.

Section 12: Component ecotoxicity information information was modified.

Section 12: Mobility in soil information information was modified.

Section 12: Biocumulative potential information information was modified.

Two-column table displaying the unique list of H Codes and statements (std phrases) for all components of the given material. information was added.

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 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. In addition, this SDS is being provided to convey health and safety information. If you are the importer of record of this product into the European Union, you are responsible for all regulatory requirements, including, but not limited to, product registrations/notifications, substance volume tracking, and potential substance registration.

**3M SDSs for Great Britain are available at [www.3M.com/uk](http://www.3M.com/uk)**

For Northern Ireland documents, please contact your 3M representative to obtain a copy.