#### 3M<sup>TM</sup> Pistachio Protein Rapid Kit



# **Safety Data Sheet**

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This Safety Data Sheet has been prepared in accordance with the REACH Regulation (EC) 1907/2006 and its modifications.

# IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

3M<sup>TM</sup> Pistachio Protein Rapid Kit

#### **Product Identification Numbers**

70-2011-7555-4

7100151269

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

#### **Identified uses**

Screening for the presence of allergens in the food and beverage industry.

#### 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

This product is a kit or a multipart product which consists of multiple, independently packaged components. A Safety Data Sheet for each of these components is included. Please do not separate the component Safety Data Sheets from this cover page. The document numbers of the MSDSs for components of this product are:

38-5690-3

# TRANSPORTATION INFORMATION

70-2011-7555-4

Not hazardous for transportation

# 3M<sup>TM</sup> Pistachio Protein Rapid Kit

# KIT LABEL

# 2.1. Classification of the substance or mixture

CLP REGULATION (EC) No 1272/2008

## **CLASSIFICATION:**

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

#### 2.2. Label elements

CLP REGULATION (EC) No 1272/2008

Not applicable

## SUPPLEMENTAL INFORMATION:

**Supplemental Hazard Statements:** 

EUH210 Safety data sheet available on request.

**Revision information:** 

Label: CLP Supplemental Hazard Statements information was added.



# **Safety Data Sheet**

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This Safety Data Sheet has been prepared in accordance with the REACH Regulation (EC) 1907/2006 and its modifications.

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

#### 1.1. Product identifier

3M Extraction Buffer

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

#### **Identified uses**

Industrial use.

#### 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

CLP REGULATION (EC) No 1272/2008

#### **CLASSIFICATION:**

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

### 2.2. Label elements

#### CLP REGULATION (EC) No 1272/2008

Not applicable

#### SUPPLEMENTAL INFORMATION:

#### **Supplemental Hazard Statements:**

EUH210 Safety data sheet available on request.

### Information required per Regulation (EU) No 528/2012 on Biocidal Products:

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

#### 2.3. Other hazards

None known.

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

Ingredient	CAS Nbr	EC No.	REACH	% by Wt	Classification
			Registration No.		
Non-Hazardous Ingredients	Mixture			50 - 99	Substance not classified as hazardous
Urea	57-13-6	200-315-5		0 - 15	Substance not classified as hazardous
Glycerin	56-81-5	200-289-5		0 - 15	Substance with a Community level exposure limit in the workplace
Ethanol	64-17-5	200-578-6		0 - 15	Flam. Liq. 2, H225 Eye Irrit. 2, H319
Gelatin	9000-70-8	232-554-6		0 - 2	Substance not classified as hazardous
Sodium Chloride	7647-14-5	231-598-3		0 - 2	Substance not classified as hazardous

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

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

#### Skin contact

No need for first aid is anticipated. If signs/symptoms persist, 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

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**

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#### 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

None inherent in this product.

#### 5.3. Advice for fire-fighters

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

## **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 vapours, in accordance with good industrial hygiene practice. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

#### 6.2. Environmental precautions

Avoid release to the environment.

# 6.3. Methods and material for containment and cleaning up

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

Avoid eye contact. 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.

## 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.

IngredientCAS NbrAgencyLimit typeAdditional commentsGlycerin56-81-5UK HSCTWA(as mist):10 mg/m3

Glycerin 56-81-5 UK HSC TWA(as mist):10 mg/m3
Ethanol 64-17-5 UK HSC TWA:1920 mg/m³(1000 ppm)

UK HSC: 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.

**Recommended monitoring procedures:**Information on recommended monitoring procedures can be obtained from UK HSC

#### 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.

Applicable Norms/Standards
Use eye protection conforming to EN 166

#### 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 Organic vapour respirators may have short service life.

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

Appearance

Physical state Liquid.

Colour Clear Colorless, Light Yellow

Odor Very Slight Alcohol
Odour threshold No data available.

No data available.
No data available.

Boiling point/boiling range
No data available.
Melting point
No data available.

Flammability (solid, gas)Not applicable.Explosive propertiesNot classifiedOxidising propertiesNot classified

Flash point 93 °C (200 °F) [Test Method: Closed Cup]

Autoignition temperatureNo data available.Flammable Limits(LEL)No data available.Flammable Limits(UEL)No data available.Vapour pressureNo data available.

**Relative density** 1.04 [*Ref Std*:WATER=1]

Water solubility Soluble Solubility- non-water Complete

Partition coefficient: n-octanol/waterNo data available.Evaporation rateNo data available.Vapour densityNo data available.Decomposition temperatureNo data available.ViscosityNo data available.DensityNo data available.

9.2. Other information

EU Volatile Organic Compounds

Molecular weight

Percent volatile

No data available.

No data available.

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.

# **SECTION 11: Toxicological information**

The information below may not agree with the EU 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 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

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

#### 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.

#### **Additional information:**

This product contains ethanol. Alcoholic beverages and ethanol in alcoholic beverages have been classified by the International Agency for Research on Cancer as carcinogenic to humans. There are also data associating human consumption of alcoholic beverages with developmental toxicity and liver toxicity. Exposure to ethanol during the foreseeable use of this product is not expected to cause cancer, developmental toxicity, or liver toxicity.

#### **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
Ethanol	Dermal	Rabbit	LD50 > 15,800 mg/kg
Ethanol	Inhalation- Vapour (4 hours)	Rat	LC50 124.7 mg/l
Ethanol	Ingestion	Rat	LD50 17,800 mg/kg
Glycerin	Dermal	Rabbit	LD50 estimated to be > 5,000 mg/kg
Glycerin	Ingestion	Rat	LD50 > 5,000 mg/kg
Urea	Dermal		LD50 estimated to be > 5,000 mg/kg
Urea	Ingestion	Rat	LD50 14,300 mg/kg
Sodium Chloride	Dermal	Rabbit	LD50 > 10,000 mg/kg
Sodium Chloride	Inhalation- Dust/Mist (4 hours)	Rat	LC50 > 10.5 mg/l
Sodium Chloride	Ingestion	Rat	LD50 3,550 mg/kg

ATE = acute toxicity estimate

#### Skin Corrosion/Irritation

Name	Species	Value
Ethanol	Rabbit	No significant irritation
Glycerin	Rabbit	No significant irritation
Urea	Rabbit	No significant irritation
Sodium Chloride	Rabbit	No significant irritation

Serious Eye Damage/Irritation

Name	Species	Value

Ethanol	Rabbit	Severe irritant
Glycerin	Rabbit	No significant irritation
Urea	Rabbit	Moderate irritant
Sodium Chloride	Rabbit	Mild irritant

## **Skin Sensitisation**

Name	Species	Value
Ethanol	Human	Not classified
Glycerin	Guinea	Not classified
	pig	

# **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
Ethanol	In Vitro	Some positive data exist, but the data are not sufficient for classification
Ethanol	In vivo	Some positive data exist, but the data are not sufficient for classification
Urea	In Vitro	Some positive data exist, but the data are not sufficient for classification
Urea	In vivo	Some positive data exist, but the data are not sufficient for classification
Sodium Chloride	In Vitro	Some positive data exist, but the data are not sufficient for classification
Sodium Chloride	In vivo	Some positive data exist, but the data are not sufficient for classification

Carcinogenicity

Carcinogenicity			
Name	Route	Species	Value
Ethanol	Ingestion	Multiple animal species	Some positive data exist, but the data are not sufficient for classification
Glycerin	Ingestion	Mouse	Some positive data exist, but the data are not sufficient for classification
Urea	Ingestion	Multiple animal species	Not carcinogenic
Sodium Chloride	Ingestion	Rat	Not carcinogenic

# **Reproductive Toxicity**

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test result	Exposure Duration
Ethanol	Inhalation	Not classified for development	Rat	NOAEL 38 mg/l	during gestation
Ethanol	Ingestion	Not classified for development	Rat	NOAEL 5,200 mg/kg/day	premating & during gestation
Glycerin	Ingestion	Not classified for female reproduction	Rat	NOAEL 2,000 mg/kg/day	2 generation
Glycerin	Ingestion	Not classified for male reproduction	Rat	NOAEL 2,000 mg/kg/day	2 generation
Glycerin	Ingestion	Not classified for development	Rat	NOAEL 2,000 mg/kg/day	2 generation

# Target Organ(s)

**Specific Target Organ Toxicity - single exposure** 

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Ethanol	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human	LOAEL 2.6 mg/l	30 minutes
Ethanol	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Human	LOAEL 9.4 mg/l	not available
Ethanol	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Multiple animal species	NOAEL not available	
Ethanol	Ingestion	kidney and/or bladder	Not classified	Dog	NOAEL 3,000 mg/kg	
Urea	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Professio nal judgeme nt	NOAEL Not available	

**Specific Target Organ Toxicity - repeated exposure** 

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Ethanol	Inhalation	liver	Some positive data exist, but the data are not sufficient for classification	Rabbit	LOAEL 124 mg/l	365 days
Ethanol	Inhalation	hematopoietic system   immune system	Not classified	Rat	NOAEL 25 mg/l	14 days
Ethanol	Ingestion	liver	Some positive data exist, but the data are not sufficient for classification	Rat	LOAEL 8,000 mg/kg/day	4 months
Ethanol	Ingestion	kidney and/or bladder	Not classified	Dog	NOAEL 3,000 mg/kg/day	7 days
Glycerin	Inhalation	respiratory system   heart   liver   kidney and/or bladder	Not classified	Rat	NOAEL 3.91 mg/l	14 days
Glycerin	Ingestion	endocrine system   hematopoietic system   liver   kidney and/or bladder	Not classified	Rat	NOAEL 10,000 mg/kg/day	2 years
Urea	Dermal	heart   endocrine system   hematopoietic system   liver   immune system   nervous system   kidney and/or bladder	Not classified	Rat	NOAEL Not available	25 weeks
Urea	Ingestion	liver   endocrine system   kidney and/or bladder	Not classified	Rat	NOAEL 2,700 mg/kg/day	28 days
Sodium Chloride	Ingestion	blood   kidney and/or bladder   vascular system	Some positive data exist, but the data are not sufficient for classification	Rat	NOAEL 2,240 mg/kg/day	9 months
Sodium Chloride	Ingestion	nervous system   eyes	Some positive data exist, but the data are not sufficient for classification	Rat	NOAEL 1,700 mg/kg/day	90 days
Sodium Chloride	Ingestion	liver   respiratory system	Not classified	Rat	NOAEL 33 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.

# **SECTION 12: Ecological information**

The information below may not agree with the EU 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.

CAS#	Organism	Type	Exposure	Test endpoint	Test result
64-17-5	Rainbow trout	Experimental	96 hours	LC50	42 mg/l
64-17-5	Water flea	Experimental	48 hours	LC50	5,012 mg/l
64-17-5	Algae other	Experimental	96 hours	NOEC	1,580 mg/l
64-17-5	Water flea	Experimental	10 days	NOEC	9.6 mg/l
56-81-5	Rainbow trout	Experimental	96 hours	LC50	54,000 mg/l
56-81-5	Water flea	Experimental	48 hours	LC50	1,955 mg/l
57-13-6	Fish other	Experimental	96 hours	LC50	130 mg/l
57-13-6	Water flea	Experimental	48 hours	EC50	6,600 mg/l
9000-70-8		Data not available or insufficient for classification			
7647-14-5	Algae other	Experimental	96 hours	EC50	2,430 mg/l
7647-14-5	Bluegill	Experimental	96 hours	LC50	5,840 mg/l
7647-14-5	Water flea	Experimental	48 hours	LC50	874 mg/l
7647-14-5	Fathead minnow	Experimental	33 days	NOEC	252 mg/l
7647-14-5	Water flea	Experimental	21 days	NOEC	314 mg/l
	64-17-5 64-17-5 64-17-5 64-17-5 56-81-5 56-81-5 57-13-6 57-13-6 9000-70-8 7647-14-5 7647-14-5 7647-14-5	64-17-5 Rainbow trout 64-17-5 Water flea 64-17-5 Algae other 64-17-5 Water flea 56-81-5 Rainbow trout 56-81-5 Water flea 57-13-6 Fish other 57-13-6 Water flea 9000-70-8 Algae other 7647-14-5 Algae other 7647-14-5 Fathead minnow	64-17-5 Rainbow trout Experimental 64-17-5 Water flea Experimental 64-17-5 Algae other Experimental 64-17-5 Water flea Experimental 56-81-5 Rainbow trout Experimental 56-81-5 Water flea Experimental 56-81-6 Fish other Experimental 57-13-6 Water flea Experimental 57-13-6 Water flea Experimental 57-13-6 Water flea Experimental 7647-14-5 Algae other Experimental 7647-14-5 Bluegill Experimental 7647-14-5 Water flea Experimental 7647-14-5 Fathead minnow Experimental	64-17-5 Rainbow trout Experimental 96 hours 64-17-5 Water flea Experimental 48 hours 64-17-5 Algae other Experimental 96 hours 64-17-5 Water flea Experimental 10 days 56-81-5 Rainbow trout Experimental 96 hours 56-81-5 Water flea Experimental 48 hours 57-13-6 Fish other Experimental 96 hours 57-13-6 Water flea Experimental 48 hours 57-13-6 Water flea Experimental 48 hours 7647-14-5 Algae other Experimental 96 hours 7647-14-5 Bluegill Experimental 96 hours 7647-14-5 Water flea Experimental 96 hours 7647-14-5 Fathead minnow Experimental 48 hours	64-17-5 Rainbow trout Experimental 96 hours LC50 64-17-5 Water flea Experimental 48 hours LC50 64-17-5 Algae other Experimental 96 hours NOEC 64-17-5 Water flea Experimental 10 days NOEC 56-81-5 Rainbow trout Experimental 96 hours LC50 56-81-5 Water flea Experimental 48 hours LC50 57-13-6 Fish other Experimental 96 hours LC50 57-13-6 Water flea Experimental 48 hours EC50 57-13-6 Water flea Experimental 48 hours EC50 57-13-6 Water flea Experimental 48 hours EC50 7647-14-5 Algae other Experimental 96 hours EC50 7647-14-5 Bluegill Experimental 96 hours LC50 7647-14-5 Fathead minnow Experimental 48 hours LC50

#### 12.2. Persistence and degradability

Material	CAS Nbr	Test type	Duration	Study Type	Test result	Protocol
Ethanol	64-17-5	Experimental Biodegradation	14 days	BOD	89 % BOD/ThBOD	OECD 301C - MITI test (I)
Glycerin	56-81-5	Experimental Biodegradation	14 days	BOD	63 % BOD/ThBOD	OECD 301C - MITI test (I)
Urea	57-13-6	Estimated Biodegradation	21 days	Dissolv. Organic Carbon Deplet	90-100 % weight	OECD 301A - DOC Die Away Test
Gelatin	9000-70-8	Data not availbl- insufficient			N/A	
Sodium Chloride	7647-14-5	Data not availbl- insufficient			N/A	

## 12.3: Bioaccumulative potential

Material	Cas No.	Test type	Duration	Study Type	Test result	Protocol

Ethanol	64-17-5	Experimental		Log Kow	-0.35	Other methods
		Bioconcentration				
Glycerin	56-81-5	Experimental		Log Kow	-1.76	Other methods
		Bioconcentration				
Urea	57-13-6	Experimental		Log Kow	-1.73	Other methods
		Bioconcentration				
Gelatin	9000-70-8	Data not available	N/A	N/A	N/A	N/A
		or insufficient for				
		classification				
Sodium Chloride	7647-14-5	Data not available	N/A	N/A	N/A	N/A
		or insufficient for				
		classification				

#### 12.4. Mobility in soil

Please contact manufacturer for more details

#### 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

No information available.

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

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

This product has been classified as a non-hazardous waste. Prior to disposal, consult all applicable authorities and regulations to insure proper classification. Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration 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**

ADR/IMDG/IATA: Not restricted for transport.

# **SECTION 15: Regulatory information**

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

# 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.

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# **SECTION 16: Other information**

#### List of relevant H statements

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

#### **Revision information:**

Section 09: Color information was added. Section 09: Odor information was added.

Sections 3 and 9: Odour, colour, grade information information was deleted.

Section 15: Regulations - Inventories information was deleted.

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.

3M United Kingdom MSDSs are available at www.3M.com/uk