



SAFETY DATA SHEET

Flex Filler Grey

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

1.1. Product identifier

Product name Flex Filler Grey 500ml
Product number SXFFG500

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

Identified uses Primer.

1.3. Details of the supplier of the safety data sheet

Supplier Central Solutions (GB) Ltd.
 Sol-X House
 Windmill Lane
 Norton
 Doncaster
 South Yorkshire
 DN6 9AT
 +44 (0) 1302 708 895
 Email: info@solxsolutions.com
 www.solxsolutions.com

1.4. Emergency telephone number

Emergency telephone +44 (0) 1302 708 895 (Hours 09:00 - 17:00 Mon to Fri)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Aerosol 1 - H222, H229
Health hazards Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H336 STOT RE 2 - H373
Environmental hazards Not Classified

Human health Vapours and spray/mists in high concentrations are narcotic. See Section 11 for additional information on health hazards.

Environmental The product is not expected to be hazardous to the environment.

Physicochemical Containers can burst violently or explode when heated, due to excessive pressure build-up. The product is extremely flammable. Vapours may form explosive mixtures with air.

2.2. Label elements

Pictogram



Flex Filler Grey 500ml

Signal word	Danger
Hazard statements	H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	P102 Keep out of reach of children. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P260 Do not breathe vapour/ spray. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312 Call a POISON CENTRE/doctor if you feel unwell. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Supplemental label information	RCH002b For professional users only.
Contains	ACETONE, XYLENE, 1-METHOXY-2-PROPANOL
Supplementary precautionary statements	P261 Avoid breathing vapour/ spray. P264 Wash contaminated skin thoroughly after handling. P314 Get medical advice/ attention if you feel unwell. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P337+P313 If eye irritation persists: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. P501 Dispose of contents/ container in accordance with national regulations.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE	30-60%
CAS number: 68476-85-7	EC number: 270-704-2
Classification	
Flam. Gas 1 - H220	
Press. Gas (Comp.) - H280	

Flex Filler Grey 500ml

ACETONE 10-30% CAS number: 67-64-1 EC number: 200-662-2 REACH registration number: 01-2119471330-49-XXXX
Classification Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 STOT SE 3 - H336
XYLENE 10-30% CAS number: 1330-20-7 EC number: 215-535-7 REACH registration number: 01-2119488216-32-XXXX
Classification Flam. Liq. 3 - H226 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H335 STOT RE 2 - H373 Asp. Tox. 1 - H304
2-METHOXY-1-METHYLETHYL ACETATE 5-10% CAS number: 108-65-6 EC number: 203-603-9 REACH registration number: 01-2119475791-29-XXXX
Classification Flam. Liq. 3 - H226
1-METHOXY-2-PROPANOL 1-5% CAS number: 107-98-2 EC number: 203-539-1 REACH registration number: 01-2119457435-35-XXXX
Classification Flam. Liq. 3 - H226 STOT SE 3 - H336
ETHYLBENZENE <1% CAS number: 100-41-4 EC number: 202-849-4 REACH registration number: 01-2119489370-35-XXXX
Classification Flam. Liq. 2 - H225 Acute Tox. 4 - H332 STOT RE 2 - H373 Asp. Tox. 1 - H304

Flex Filler Grey 500ml

BUTANONE		<1%
CAS number: 78-93-3	EC number: 201-159-0	REACH registration number: 01-2119457290-43-XXXX
Classification		
Flam. Liq. 2 - H225		
Eye Irrit. 2 - H319		
STOT SE 3 - H336		
N-BUTYL ACETATE		<1%
CAS number: 123-86-4	EC number: 204-658-1	REACH registration number: 01-2119485493-29-XXXX
Classification		
Flam. Liq. 3 - H226		
STOT SE 3 - H336		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. If in doubt, get medical attention promptly.
Ingestion	Rinse mouth thoroughly with water. Remove person to fresh air and keep comfortable for breathing. Get medical attention.
Skin contact	Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.

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

General information	See Section 11 for additional information on health hazards.
----------------------------	--

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor	Treat symptomatically.
-----------------------------	------------------------

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Foam, carbon dioxide or dry powder.
-------------------------------------	-------------------------------------

5.2. Special hazards arising from the substance or mixture

Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up.
-------------------------	--

5.3. Advice for firefighters

Flex Filler Grey 500ml

Protective actions during firefighting Use water to keep fire exposed containers cool and disperse vapours. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid inhalation of vapours and contact with skin and eyes. Ensure suitable respiratory protection is worn during removal of spillages in confined areas.

6.2. Environmental precautions

Environmental precautions Avoid discharge into drains.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Keep away from heat, sparks and open flame. Read and follow manufacturer's recommendations. When sprayed on a naked flame or any incandescent material the aerosol vapours can be ignited. Use suitable respiratory protection if ventilation is inadequate.

Advice on general occupational hygiene Wash promptly with soap and water if skin becomes contaminated. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Protect from freezing and direct sunlight. Store in a dry place. Do not store near heat sources or expose to high temperatures. Keep away from heat, sparks and open flame.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³

Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³

Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³

ACETONE

Long-term exposure limit (8-hour TWA): WEL 500 ppm 1210 mg/m³

Long-term exposure limit (8-hour TWA): WEL 500 ppm 1210 mg/m³

Short-term exposure limit (15-minute): WEL 1500 ppm 3620 mg/m³

Short-term exposure limit (15-minute): WEL 1500 ppm 3620 mg/m³

XYLENE

Flex Filler Grey 500ml

Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m³

Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m³

Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m³

Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m³

Sk, Sk

2-METHOXY-1-METHYLETHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 274 mg/m³

Short-term exposure limit (15-minute): WEL 100 ppm 548 mg/m³

Sk

1-METHOXY-2-PROPANOL

Long-term exposure limit (8-hour TWA): WEL 100 ppm 375 mg/m³

Long-term exposure limit (8-hour TWA): WEL 100 ppm 375 mg/m³

Short-term exposure limit (15-minute): WEL 150 ppm 560 mg/m³

Short-term exposure limit (15-minute): WEL 150 ppm 560 mg/m³

Sk, Sk

ETHYLBENZENE

Long-term exposure limit (8-hour TWA): WEL 100 ppm 441 mg/m³

Long-term exposure limit (8-hour TWA): WEL 100 ppm 441 mg/m³

Short-term exposure limit (15-minute): WEL 125 ppm 552 mg/m³

Short-term exposure limit (15-minute): WEL 125 ppm 552 mg/m³

Sk, Sk

BUTANONE

Long-term exposure limit (8-hour TWA): WEL 200 ppm 600 mg/m³

Long-term exposure limit (8-hour TWA): WEL 200 ppm 600 mg/m³

Short-term exposure limit (15-minute): WEL 300 ppm 899 mg/m³

Short-term exposure limit (15-minute): WEL 300 ppm 899 mg/m³

Sk, Sk

N-BUTYL ACETATE

Short-term exposure limit (15-minute): WEL 966 mg/m³ 200 ppm

Long-term exposure limit (8-hour TWA): WEL 724 mg/m³ 150 ppm

WEL = Workplace Exposure Limit

Sk = Can be absorbed through the skin.

ACETONE (CAS: 67-64-1)

DNEL

Workers - Dermal; Long term systemic effects: 186 mg/kg/day

Workers - Inhalation; Short term local effects: 2420 mg/m³

Workers - Inhalation; Long term systemic effects: 1210 mg/m³

PNEC

- Sediment (Freshwater); 30.4 mg/kg

- Sediment (Marinewater); 3.04 mg/kg

- Marine water; 1.06 mg/l

- Soil; 29.5 mg/kg

XYLENE (CAS: 1330-20-7)

Flex Filler Grey 500ml

DNEL

Consumer - Dermal; Long term systemic effects: 108 mg/kg/day
 Workers - Dermal; Long term systemic effects: 180 mg/kg/day
 Consumer - Inhalation; Short term local effects: 174 mg/m³
 Consumer - Inhalation; Short term systemic effects: 174 mg/m³
 Workers - Inhalation; Short term systemic effects: 289 mg/m³
 Workers - Inhalation; Short term local effects: 289 mg/m³
 Consumer - Inhalation; Long term systemic effects: 14.8 mg/m³
 Workers - Inhalation; Long term systemic effects: 77 mg/m³

PNEC

- Fresh water; 0.327 mg/l
- Marine water; 0.327 mg/l
- Intermittent release; 0.327 mg/l
- STP; 6.58 mg/l
- Sediment (Freshwater); 12.46 mg/kg
- Sediment (Marinewater); 12.46 mg/kg
- Soil; 2.31 mg/kg

2-METHOXY-1-METHYLETHYL ACETATE (CAS: 108-65-6)

DNEL

Consumer - Oral; Long term systemic effects: 1.67 mg/kg/day
 Consumer - Dermal; Long term systemic effects: 54.8 mg/kg/day
 Workers - Dermal; Long term systemic effects: 153.5 mg/kg/day
 Consumer - Inhalation; Long term systemic effects: 33 mg/m³
 Workers - Inhalation; Long term systemic effects: 275 mg/m³

PNEC

- Fresh water; 0.635 mg/l
- Sediment (Freshwater); 3.29 mg/kg
- Sediment (Marinewater); 0.329 mg/kg
- Soil; 0.29 mg/kg

1-METHOXY-2-PROPANOL (CAS: 107-98-2)

DNEL

Consumer - Oral; Long term systemic effects: 3.3 mg/kg/day
 Consumer - Dermal; Long term systemic effects: 18.1 mg/kg/day
 Consumer - Dermal; Long term systemic effects: 50.6 mg/kg/day
 Workers - Inhalation; Short term local effects: 553.5 mg/m³
 Consumer - Inhalation; Long term systemic effects: 43.9 mg/m³
 Workers - Inhalation; Long term systemic effects: 369 mg/m³

PNEC

- Fresh water; 10 mg/l
- Sediment (Freshwater); 41.6 mg/kg
- Intermittent release; 100 mg/l
- Sediment (Marinewater); 4.17 mg/kg
- Marine water; 1 mg/l
- Soil; 2.47 mg/kg

BUTANONE (CAS: 78-93-3)

DNEL

Consumer - Dermal; Long term systemic effects: 412 mg/kg/day
 Consumer - Oral; Long term systemic effects: 31 mg/kg/day
 Workers - Dermal; Long term systemic effects: 1161 mg/kg/day
 Consumer - Inhalation; Long term systemic effects: 106 mg/m³
 Workers - Inhalation; Long term systemic effects: 600 mg/m³

Flex Filler Grey 500ml

PNEC	<ul style="list-style-type: none"> - Fresh water; 55.8 mg/l - Sediment (Freshwater); 284.7 mg/kg - Intermittent release; 55.8 mg/l - Sediment (Marinewater); 284.7 mg/kg - Marine water; 55.8 mg/l - STP; 709 mg/l - Soil; 22.5 mg/kg
-------------	--

N-BUTYL ACETATE (CAS: 123-86-4)

DNEL	<p>Consumer - Inhalation; Short term local effects: 859.7 mg/m³</p> <p>Consumer - Inhalation; Short term systemic effects: 859.7 mg/m³</p> <p>Workers - Inhalation; Short term systemic effects: 960 mg/m³</p> <p>Workers - Inhalation; Short term local effects: 960 mg/m³</p> <p>Consumer - Inhalation; Long term local effects: 102.34 mg/m³</p> <p>Workers - Inhalation; Long term local effects: 480 mg/m³</p> <p>Consumer - Inhalation; Long term systemic effects: 102.34 mg/m³</p> <p>Workers - Inhalation; Long term systemic effects: 480 mg/m³</p>
PNEC	<ul style="list-style-type: none"> - Fresh water; 0.18 mg/l - Sediment (Freshwater); 0.981 mg/kg - Sediment (Marinewater); 0.981 mg/kg - Marine water; 0.018 mg/l - STP; 35.6 mg/l - Soil; 0.0903 mg/kg

8.2. Exposure controls

Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.
Hand protection	No specific requirements are anticipated under normal conditions of use.
Other skin and body protection	Wear suitable protective equipment for prolonged exposure and/or high concentrations of vapours, spray or mist.
Respiratory protection	No specific recommendations. If ventilation is inadequate, suitable respiratory protection must be worn.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Aerosol.
Colour	Grey.
Odour	Solvents
Odour threshold	No information available.
pH	No information available.
Melting point	No information available.
Initial boiling point and range	-41 (-41 TO 143)°C @
Flash point	-40°C Closed cup.
Evaporation rate	No information available.
Evaporation factor	No information available.

Flex Filler Grey 500ml

Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	Lower flammable/explosive limit: 0.8 % Upper flammable/explosive limit: 13.1 %
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	0.77
Solubility(ies)	Insoluble in water.
Partition coefficient	No information available.
Auto-ignition temperature	270°C
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	No information available.
Oxidising properties	No information available.

9.2. Other information

Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No test data specifically related to reactivity available for this product or its ingredients.

10.2. Chemical stability

Stability The product may not be stable under some conditions of storage or use.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None known.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition. Avoid exposing aerosol containers to high temperatures or direct sunlight.

10.5. Incompatible materials

Materials to avoid None known.

10.6. Hazardous decomposition products

Hazardous decomposition products None at ambient temperatures.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - dermal

ATE dermal (mg/kg) 8,578.67

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 85.79

Flex Filler Grey 500ml

Inhalation	May cause drowsiness or dizziness. Vapours in high concentrations are narcotic. Vapours may cause headache, fatigue, dizziness and nausea.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Acute and chronic health hazards	May cause damage to organs through prolonged or repeated exposure.
Route of exposure	Skin and/or eye contact Inhalation

Toxicological information on ingredients.

ACETONE

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 5,800.0

Species Rat

ATE oral (mg/kg) 5,800.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 7,800.0

Species Rabbit

ATE dermal (mg/kg) 7,800.0

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ vapours mg/l) 21.0

Species Rat

ATE inhalation (vapours mg/l) 21.0

XYLENE

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 4,300.0

Species Rat

ATE oral (mg/kg) 4,300.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 3,200.0

Species Rabbit

ATE dermal (mg/kg) 1,100.0

Acute toxicity - inhalation

Flex Filler Grey 500ml

ATE inhalation (vapours
mg/l) 11.0

2-METHOXY-1-METHYLETHYL ACETATE**Acute toxicity - oral**

Acute toxicity oral (LD₅₀
mg/kg) 8,532.0

Species Rat

ATE oral (mg/kg) 8,532.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀
mg/kg) 5,001.0

Species Rat

ATE dermal (mg/kg) 5,001.0

Acute toxicity - inhalation

Acute toxicity inhalation
(LC₅₀ vapours mg/l) 23.8

Species Rat

ATE inhalation (vapours
mg/l) 23.8

1-METHOXY-2-PROPANOL**Acute toxicity - oral**

Acute toxicity oral (LD₅₀
mg/kg) 5,660.0

Species Rat

ATE oral (mg/kg) 5,660.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀
mg/kg) 13,000.0

Species Rabbit

ATE dermal (mg/kg) 13,000.0

Acute toxicity - inhalation

Acute toxicity inhalation
(LC₅₀ vapours mg/l) 54.6

Species Rat

ATE inhalation (vapours
mg/l) 54.6

ETHYLBENZENE**Acute toxicity - inhalation**

Flex Filler Grey 500ml

ATE inhalation (vapours mg/l) 11.0

BUTANONE

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 2,194.0

Species Rat

ATE oral (mg/kg) 2,194.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 5,001.0

Species Rabbit

ATE dermal (mg/kg) 5,001.0

N-BUTYL ACETATE

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 10,760.0

Species Rat

ATE oral (mg/kg) 10,760.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 14,113.0

Species Rabbit

ATE dermal (mg/kg) 14,113.0

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ vapours mg/l) 23.4

Species Rat

ATE inhalation (vapours mg/l) 23.4

SECTION 12: Ecological Information

12.1. Toxicity

Ecological information on ingredients.

ACETONE

Acute aquatic toxicity

Acute toxicity - fish EC₅₀, 96 hours: 8300 mg/l, *Lepomis macrochirus* (Bluegill)

Acute toxicity - aquatic invertebrates EC₅₀, : 8800 mg/l, *Daphnia magna*

Flex Filler Grey 500ml

XYLENE

Acute aquatic toxicity

Acute toxicity - fish LOEC, : >1 - <10 mg/l, Fish

Acute toxicity - aquatic plants LOEC, : >1 - <10 mg/l, Algae

2-METHOXY-1-METHYLETHYL ACETATE

Acute aquatic toxicity

Acute toxicity - fish LOEC, : >100 mg/l, Fish

Acute toxicity - aquatic plants LOEC, : >100 mg/l, Algae

Acute toxicity - microorganisms LOEC, : >100 mg/l, Activated sludge

1-METHOXY-2-PROPANOL

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 20800 mg/l, Pimephales promelas (Fat-head Minnow)

Acute toxicity - aquatic invertebrates EC₅₀, 48 hours: 23300 mg/l, Daphnia magna

Acute toxicity - aquatic plants EC₅₀, : 1001 mg/l, Selenastrum capricornutum

BUTANONE

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 24 hours: 5001 mg/l, Fish

Acute toxicity - aquatic plants LOEC, : 101 mg/l, Algae

N-BUTYL ACETATE

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 24 hours: 54 mg/l, Fish
LC₅₀, 96 hours: 18 mg/l, Pimephales promelas (Fat-head Minnow)

Acute toxicity - aquatic invertebrates EC₅₀, 48 hours: 44 mg/l, Daphnia magna

Acute toxicity - aquatic plants EC₅₀, 72 hours: 647.7 mg/l, Scenedesmus subspicatus

12.2. Persistence and degradability

Persistence and degradability No data available.

12.3. Bioaccumulative potential

Partition coefficient No information available.

12.4. Mobility in soil

Mobility No data available.

Flex Filler Grey 500ml

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

Disposal methods Containers should be thoroughly emptied before disposal because of the risk of an explosion. Do not pierce or burn, even after use.

Waste class The waste code classification is to be carried out according to the European Waste Catalogue (EWC).

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 1950

UN No. (IMDG) 1950

UN No. (ICAO) 1950

UN No. (ADN) 1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID) AEROSOLS, FLAMMABLE

Proper shipping name (IMDG) AEROSOLS, FLAMMABLE

Proper shipping name (ICAO) AEROSOLS, FLAMMABLE

Proper shipping name (ADN) AEROSOLS, FLAMMABLE

14.3. Transport hazard class(es)

ADR/RID class 2.1

ADR/RID classification code 5F

ADR/RID label 2.1

IMDG class 2.1

ICAO class/division 2.1

ADN class 2.1

Transport labels



14.4. Packing group

Flex Filler Grey 500ml

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

EmS F-D, S-U

ADR transport category 2

Tunnel restriction code (D)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824).

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
 Council Directive of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers (75/324/EEC) (as amended).
 Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date 25/04/2018

Revision 3

Supersedes date 11/11/2015

SDS number 4854

Flex Filler Grey 500ml

Hazard statements in full

H220 Extremely flammable gas.
H222 Extremely flammable aerosol.
H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H229 Pressurised container: may burst if heated.
H280 Contains gas under pressure; may explode if heated.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H373 May cause damage to organs through prolonged or repeated exposure.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.