
SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008 and 2015/830

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

1.1 Product identifier

- Product Name: Flexfoam Cleaner
- Product Part Number: C08/07/05/FLCL-21

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

- Use of the substance/mixture: Cleaner

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Don Construction Products Bulgaria
- Address of Supplier: 152 Prof. Tsvetan Lazarov blvd.
Techno Park Sofia, fl. 3
Sofia 1582
Bulgaria
- Telephone: +359 2 870 2782
- Fax: +359 2 870 2761
- Email: Info.bulgaria@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: National Poison Information Centre
Tel.: +359 2 9154 409
Tel.: +359 2 9154 233

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Flam. Aerosol 1, Eye Irrit. 2, STOT SE 3

2.2 Label elements



- Signal Word: Danger
- Hazard statements
 - H222 - Extremely flammable aerosol.
 - H229 - Pressurised container: May burst if heated.
 - H336 - May cause drowsiness or dizziness.
 - H319 - Causes serious eye irritation.

SECTION 2: Hazards identification (....)

- Precautionary statements

- P102 - Keep out of reach of children.

- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

- P271 - Use only outdoors or in a well-ventilated area.

- P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

- P307+P311 - IF exposed: Call a POISON CENTER or doctor/physician.

- P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

- P501 - Dispose of contents/container to an authorised waste collection point

- P280 - Wear protective gloves/protective clothing/eye protection/face protection.

- P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

- P251 - Do not pierce or burn, even after use.

- P211 - Do not spray on an open flame or other ignition source.

- P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

- P264 - Wash thoroughly after handling

- P337+P313 - If eye irritation persists: Get medical advice/attention.

- Additional information:

- Do not pierce or burn, even after use.

- Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

- Do not spray on an open flame or other ignition source.

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

- EUH066 Repeated exposure may cause skin dryness or cracking.

As from 24 August 2023 adequate training is required before industrial or professional use

2.3 Other hazards

- Contains: Diphenylmethandiisocyanate, isomers and homologues

SECTION 3: Composition/information on ingredients

3.2 Mixtures

- acetone; propan-2-one; propanone

- CAS Number: 67-64-1

- EC Number: 200-662-2

- Concentration: 47 - 50%

- Categories: Eye Irrit. 2, STOT SE 3, Flam. Liq. 2

- Symbols: GHS02, GHS07

- H Statements: H225, H319, H336, EUH066

- ethyl acetate

- CAS Number: 141-78-6

- EC Number: 205-500-4

- Concentration: 19 - 22%

- Categories: Eye Irrit. 2, STOT SE 3, Flam. Liq. 2

SECTION 3: Composition/information on ingredients (....)

Symbols: GHS02, GHS07
H Statements: H225, H319, H336, EUH066

- Isobutane

CAS Number: 75-28-5
EC Number: 200-857-2
Concentration: < 20%
Categories: Flam. Gas 1, Press. Gas
Symbols: GHS02
H Statements: H220, H280

- propane

CAS Number: 74-98-6
EC Number: 200-827-9
Concentration: < 10%
Categories: Flam. Gas 1, Press. Gas
Symbols: GHS02
H Statements: H220, H280

- Butane

CAS Number: 106-97-8
EC Number: 203-448-7
Concentration: < 10%
Categories: Flam. Gas 1, Press. Gas
Symbols: GHS02
H Statements: H220, H280

SECTION 4: First aid measures**4.1 Description of first aid measures**

- Inhalation

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

Apply artificial respiration only if patient is not breathing but do not use mouth to mouth resuscitation

Get immediate medical advice/attention.

- Contact with skin

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

- Contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Get immediate medical advice/attention.

SECTION 4: First aid measures (....)

- Ingestion
 - Do NOT induce vomiting.
 - Rinse mouth.
 - Give plenty of water to drink
 - Get immediate medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

- May cause stupor
- May cause nausea/vomiting
- May cause unconsciousness
- May cause coughing
- May cause headache
- May cause dizziness

4.3 Indication of any immediate medical attention and special treatment needed

- No information available
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SECTION 5: Firefighting measures**5.1 Extinguishing media**

- In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide
- Do not use water jets

5.2 Special hazards arising from the substance or mixture

- Inform Fire Brigade of potential danger of exploding and rocketing cylinders
- May form explosive vapour/air mixtures
- May give off noxious and toxic fumes in a fire
- Smoke from fires is toxic

5.3 Advice for firefighters

- Wear full protective clothing including chemical protection suit
 - Wear Breathing Apparatus
 - Keep container(s) exposed to fire cool, by spraying with water
-

SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

- Shut off all ignition sources
- Avoid breathing dust/fume/gas/mist/vapours/spray.
- Wear suitable respiratory protection
- Wear protective clothing as per section 8

6.2 Environmental precautions

- Avoid release to the environment.
-

SECTION 6: Accidental release measures (....)

- Do not allow to enter public sewers and watercourses

6.3 Methods and material for containment and cleaning up

- Avoid release to the environment.
- Contain spillage with sand, earth or other non-combustible material.
- Dispose of this material as hazardous waste.
- In case of leakage, eliminate all ignition sources.
- Shut off all ignition sources
- Wear suitable protective clothing, eye/face protection and gloves

6.4 Reference to other sections

- See Section 13
-

SECTION 7: Handling and storage**7.1 Precautions for safe handling**

- Ensure adequate ventilation
- In use, may form flammable/explosive vapour-air mixture
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Keep away from sources of ignition - No Smoking
- Keep away from heat, sparks, open flames and hot surfaces
- Keep away from heat and sources of ignition
- Handle and open container with care
- Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 ° C
- Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 ° C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Flammable. Do not breathe spray. Use only in well ventilated areas
- Do not pierce or burn container, even after use
- Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback
- Wear protective gloves/protective clothing/eye protection/face protection.

7.2 Conditions for safe storage, including any incompatibilities

- Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.
- Store in original, correctly labelled and tightly closed containers
- Store in a cool, dry, well ventilated area.
- Keep away from strong oxidisers, heat, flames and sources of ignition.
- Keep away from static electricity
- Keep away from reducing agents
- Keep away from metals
- Keep away from acids and alkalis
- Keep locked up and out of reach of children

7.3 Specific end use(s)

SECTION 7: Handling and storage (....)

- No information available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

CAS: 67-64-1 acetone
WEL Short-term value: 3620 mg/m³, 1500 ppm
Long-term value: 1210 mg/m³, 500 ppm

CAS: 141-78-6 ethyl acetate
WEL Short-term value: 1468 mg/m³, 400 ppm
Long-term value: 734 mg/m³, 200 ppm

CAS: 106-97-8 butane, pure
WEL Short-term value: 1810 mg/m³, 750 ppm
Long-term value: 1450 mg/m³, 600 ppm
Carc (if more than 0.1% of buta-1.3-diene)

CAS: 67-64-1 acetone
Dermal DNEL 62 mg/kg/day (General population, consumers)
186 mg/kg/day (Workers)
Inhalative DNEL 200 mg/m³ (General population, consumers)
2420 mg/m³ (Workers)

CAS: 141-78-6 ethyl acetate
Oral DNEL 4.5 mg/kg/day (General population, consumers)
Dermal DNEL 37 mg/kg/day (General population, consumers)
63 mg/kg/day (Workers)
Inhalative DNEL 734 mg/m³ (General population, consumers)
1468 mg/m³ (Workers)

CAS: 67-63-0 propan-2-ol
Oral DNEL 26 mg/kg/day (General population, consumers)
Dermal DNEL 319 mg/kg/day (General population, consumers)
888 mg/kg/day (Workers)
Inhalative DNEL 89 mg/m³ (General population, consumers)
500 mg/m³ (Workers)

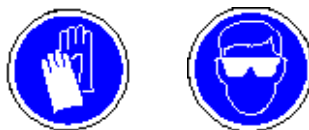
CAS: 67-64-1 acetone
(freshwater) 10.6 mg/l
(sea water) 1.06 mg/l
(freshwater sediments) 30.4 mg/kg
(sea water sediments) 30.4 mg/kg
(soil) 29.5 mg/kg

CAS: 141-78-6 ethyl acetate
(freshwater) 0.26 mg/l
(sea water) 0.026 mg/l
(freshwater sediments) 0.34 mg/kg
(sea water sediments) 0.034 mg/kg
(soil) 0.22 mg/kg

SECTION 8: Exposure controls/personal protection (....)

CAS: 67-63-0 propan-2-ol
(freshwater) 140.9 mg/l
(sea water) 140.9 mg/l
(freshwater sediments) 552 mg/kg
(sea water sediments) 28 mg/kg
(soil) 552 mg/kg

8.2 Exposure controls



- Keep away from food, drink and animal feedingstuffs
- Remove contaminated clothing
- Wash hands thoroughly after using this substance
- Do not eat, drink or smoke when using this product.
- Avoid contact with skin and eyes
- Wear polythene gloves
- Wear goggles giving complete eye protection
- Wear suitable protective clothing, eye/face protection and gloves
- Wear protective gloves/protective clothing/eye protection/face protection.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Aerosol
- Colour: Colourless
- Odour: Characteristic odour
- Boiling Point/Range: No information available
- Flashpoint: Not available
- Explosive Properties: Heating may cause an explosion
- Oxidising Properties: Extremely flammable
- pH: Not applicable
- Specific Gravity: No information available
- Solubility in water: Soluble in water
- Physical state: Aerosol

9.2 Other information

- No information available

SECTION 10: Stability and reactivity

10.1 Reactivity

- No information available

10.2 Chemical stability

SECTION 10: Stability and reactivity (....)

- Considered stable under normal conditions
- Stable at room temperature

10.3 Possibility of hazardous reactions

- Reacts with strong oxidizing substances

10.4 Conditions to avoid

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Avoid exposure to high temperature or direct sunlight.

10.5 Incompatible materials

- Strong oxidising agents

10.6 Hazardous decomposition products

- No hazardous decomposition products known
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SECTION 11: Toxicological information

11.1 Information on toxicological effects

LD/LC50 values relevant for classification:

CAS: 141-78-6 ethyl acetate

Oral LD50 >200 mg/kg (fish)

5620 mg/kg (rabbit)

Inhalative LC50/4h 1600 mg/l (rat)

CAS: 67-64-1 acetone

Oral LD50 5800 mg/kg (rat)

Dermal LD50 20000 mg/kg (rabbit)

Inhalative LC50/4h 7.5 mg/l (fish)

CAS: 67-63-0 propan-2-ol

Oral LD50 >100 mg/kg (fish)

5045 mg/kg (rat)

Dermal LD50 12800 mg/kg (rabbit)

Inhalative LC50/4h 30 mg/l (rat)

- Causes serious eye irritation.
 - May cause drowsiness
 - May cause dizziness
-

SECTION 12: Ecological information

12.1 Toxicity

- Aquatic toxicity:

CAS: 67-63-0 propan-2-ol

EC50 >100 mg/kg (daphnia)

SECTION 12: Ecological information (....)

CAS: 141-78-6 ethyl acetate
EC50 >700 mg/kg (daphnia)

CAS: 67-64-1 acetone
EC50 10 mg/kg (daphnia)

12.2 Persistence and degradability

- Biodegradable

12.3 Bioaccumulative potential

- Bioaccumulation is insignificant

12.4 Mobility in soil

- No information available

12.5 Results of PBT and vPvB assessment

- Not applicable

12.6 Other adverse effects

- No information available
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SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Avoid release to the environment. Refer to special instructions/Safety data sheets
- Disposal should be in accordance with local, state or national legislation
- Dispose of contents/container to an authorised waste collection point
- Do not empty into drains - dispose of this material and container in a safe way

European waste catalogue

15 01 11* metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers

SECTION 14: Transport information



UN No.: 1950

Proper Shipping Name: AEROSOLS

Hazard Class: 2

14.1 Air (ICAO/IATA)

- ICAO UN No.: 1950
 - Proper Shipping Name: AEROSOLS
 - ICAO Hazard Class: 2 5F Gases.
 - ICAO Labels: 2.1
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SECTION 14: Transport information (....)

14.2 Road/Rail (ADR/RID)

- ADR UN No.: 1950
- Proper Shipping Name: AEROSOLS
- ADR Hazard Class: 2 5F Gases.
- ADR-RID Labels: 2.1

14.3 Sea (IMDG)

- IMDG UN No.: 1950
- Proper Shipping Name: AEROSOLS

14.4 Environmental hazards

- Not hazardous

14.5 Special precautions for user

- Special precautions: Warning: Gases.
- EmS: F-D,S-U

14.6 Transport in bulk according to Annex II of Marpol and the IBC Code

- No information available

SECTION 15: Regulatory information

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

- This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

15.2 Chemical safety assessment

- A REACH chemical safety assessment has not been carried out

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- EUH066: Repeated exposure may cause skin dryness or cracking. H220: Extremely flammable gas. H225: Highly flammable liquid and vapour. H280: Contains gas under pressure; may explode if heated. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness.

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process.

--- end of safety datasheet ---
