

#### SAFETY DATA SHEET

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

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

1.1 Product identifier

Product Name: Flexfoam CleanerProduct Part Number: C08/08/07/FICI

- 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 BulgariaAddress 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





# **SECTION 2:** Hazards identification (....)

- 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.

EUH066 - Repeated exposure may cause skin dryness or cracking.

- Precautionary statements

P101 - If medical advice is needed, have product container or label at hand.

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.

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

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

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

P410+P412 - Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F.

P501 - Dispose of contents/container to

#### 2.3 Other hazards

- None

# **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: 60 - 100%

Categories: Eye Irrit. 2, STOT SE 3

Symbols: GHS02, GHS07

H Statements: H225, H319, H336, EUH066

- dimethyl ether

CAS Number: 115-10-6 EC Number: 204-065-8 Concentration: 20 - 40%

Categories: Flam. Gas 1, Press. Gas

Symbols: GHS02, GHS04



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

H Statements: H220, H280

#### SECTION 4: First aid measures

- 4.1 Description of first aid measures
  - IF exposed or concerned: Get medical advice/attention.
  - 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

Get immediate medical advice/attention.

- Contact with skin
  - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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

Get immediate medical advice/attention.

- Contact with eves
  - 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.

- Ingestion
  - Do NOT induce vomiting.

Get immediate medical advice/attention.

If swallowed, rinse mouth with water (only if the person is conscious)

- 4.2 Most important symptoms and effects, both acute and delayed
  - No information available
- 4.3 Indication of any immediate medical attention and special treatment needed
  - Immediately call a POISON CENTER or doctor/physician.

## **SECTION 5:** Firefighting measures

- 5.1 Extinguishing media
  - In case of fire: use carbon dioxide or dry agent to extinguish.
  - 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
  - Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours including Hydrocarbons
- 5.3 Advice for firefighters



## **SECTION 5:** Firefighting measures (....)

- Wear self contained breathing apparatus and full protective clothing
- Explosion risk.

#### **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures
  - Shut off all ignition sources
  - Shut off source of leak if safe to do so
  - Use non-sparking handtools
  - Wear suitable respiratory protection
  - Wear protective clothing as per section 8
  - Avoid contact with combustible material
  - May form explosive vapour/air mixtures

#### 6.2 Environmental precautions

- Avoid release to the environment.
- Contain spillage by any means possible
- Do not allow to enter public sewers and watercourses
- Do not empty into drains
- Stop leak if safe to do so.
- 6.3 Methods and material for containment and cleaning up
  - In case of leakage, eliminate all ignition sources.
  - Soak up with inert absorbent
  - Place in appropriate container
  - Wear suitable protective clothing, eye/face protection and gloves
  - Do not absorb spillage in sawdust or other combustible material

#### 6.4 Reference to other sections

- See Section 8, 13

#### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

- Do not pierce or burn, even after use.
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Wash thoroughly after handling.
- Contaminated work clothing should not be allowed out of the workplace.
- Avoid release to the environment.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Use non-sparking tools.
- Use personal protective equipment as required.
- In case of inadequate ventilation wear respiratory protection.



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

- Get medical advice/attention if you feel unwell.
- Wash contaminated clothing before reuse.
- WARNING: When used as a spray this liquid may be flammable. Do not spray on an open flame or other ignition source.
- Can become flammable in use
- In use, may form flammable/explosive vapour-air mixture
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- In case of leakage, eliminate all ignition sources.
- Stop leak if safe to do so.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Remove person to fresh air and keep comfortable for breathing.
- Do not eat, drink or smoke when using this product.
- Absorb spillage to prevent material damage.

#### 7.2 Conditions for safe storage, including any incompatibilities

- Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Keep away from static electricity
- Keep in a cool, well ventilated place
- Store locked up.
- Do not expose to temperatures exceeding 50°C/ 122°F.
- Store separately.
- Keep in a cool place away from foodstuff

#### 7.3 Specific end use(s)

- No information available

## **SECTION 8:** Exposure controls/personal protection

#### 8.1 Control parameters

acetone; propan-2-one; propanone
DNEL (dermal): 186 mg/kg
DNEL (inhalational): 1210 mg/m3

- dimethyl ether

DNEL (inhalational): 1894 mg/m3

#### 8.2 Exposure controls















- Wear anti-static clothing and shoes



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

- Wear face mask giving complete face protection
- Wear full protective clothing including chemical protection suit
- Provide eyewash station. Wash promptly with soap and water if skin becomes contaminated. Promptly remove any clothing that becomes wet or contaminated.
- Contaminated work clothing should not be allowed out of the workplace.
- Wear suitable protective clothing, eye/face protection and gloves
- Use personal protective equipment as required.
- In case of inadequate ventilation wear respiratory protection.
- 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: Pressurized aerosol container

Odour: Characteristic odour
Boiling Point/Range: -25 °C (Propellant)

Vapour pressure: <300000 Pa at 50 deg C</li>
Density: 740 kg/m3 at 20 °C
Autoignition Temperature: 240 (Propellant)°C
Flashpoint: -41 °C (Propellant)
Volatile Organic Compound Content 100%

- pH: Not applicable

Specific Gravity: Specific gravity - not applicableSolubility in water: No information available

#### 9.2 Other information

- No information available

#### **SECTION 10:** Stability and reactivity

#### 10.1 Reactivity

- No hazardous reactions known if used for its intended purpose

#### 10.2 Chemical stability

Considered stable under normal conditions

#### 10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

#### 10.4 Conditions to avoid

- Avoid exposure to high temperature or direct sunlight.
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Do not expose to temperatures exceeding 50°C/ 122°F.



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

- 10.5 Incompatible materials
  - Strong acids.
  - Strong oxidising agents
- 10.6 Hazardous decomposition products
  - Decomposition products may include nitrogen and carbon oxides
  - Decomposition products may include toxic and irritant fumes

## **SECTION 11:** Toxicological information

- 11.1 Information on toxicological effects
  - Danger of serious damage to health by prolonged exposure
  - Can cause damage to the respiratory system
  - Can cause damage to the central nervous system
  - In cases of severe exposure, headache may develop
  - May cause vertigo
  - May cause dizziness

# **SECTION 12:** Ecological information

- 12.1 Toxicity
  - No information available
- 12.2 Persistence and degradability
  - No information available
- 12.3 Bioaccumulative potential
  - No information available
- 12.4 Mobility in soil
  - No information available
- 12.5 Results of PBT and vPvB assessment
  - No information available
- 12.6 Other adverse effects
  - No information available

#### **SECTION 13: Disposal considerations**

- 13.1 Waste treatment methods
  - Do not pierce or burn, even after use.
  - Avoid release to the environment. Refer to special instructions/Safety data sheets
  - Dispose of contents/container to an authorised waste collection point.



# **SECTION 13: Disposal considerations (....)**

- Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point

# **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, flammable

ICAO Hazard Class: 2ICAO Labels: 2.1

14.2 Road/Rail (ADR/RID)

- ADR UN No.: 1950

- Proper Shipping Name: AEROSOLS, flammable

ADR Hazard Class: 2ADR-RID Labels: 2.1Tunnel Code: D

14.3 Sea (IMDG)

- IMDG UN No.: 1950

- Proper Shipping Name: AEROSOLS, flammable

- IMDG Hazard Class: 2 - IMDG Labels: 2.1

14.4 Environmental hazards

- No information available

14.5 Special precautions for user

- No information available

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



# **SECTION 15:** Regulatory information (....)

- This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830
- This Safety Data Sheet is provided in compliance with the EC Directive 82/501/EEC (the Seveso Directive)

All the ingredients used in this product are registered or preregistered by our suppliers, and/or excluded from the regulation, and/or exempted from the registration.

#### 15.2 Chemical safety assessment

- A chemical safety assessment (CSA) for this product has not yet been completed

#### **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.

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