
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: Flocrete W55 Winter
- Product Part Number: C07/01/06/032W

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

- Use of the substance/mixture: Concrete Admixture

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Don Construction Chemicals SRL
- Address of Supplier: Comuna Stefanestii de Jos, Sat. Stefanestii de Jos
Strada Linia de Centura, no. 2
Judetul Ilfov
Postal Code: 077175
Romania
- Telephone: +40 21 369 5738
- Fax: +40 21 369 5737
- Email: Info.romania@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: +40 21 369 5738 (available during work hours)
-

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Eye Irrit. 2

2.2 Label elements



- Signal Word: None

SECTION 2: Hazards identification (....)

- Hazard statements
 - H316 - Causes mild skin irritation.
 - H319 - Causes serious eye irritation.
 - H317 - May cause an allergic skin reaction.
- Precautionary statements
 - None
 - P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 - P264 - Wash thoroughly after handling

2.3 Other hazards

- None

SECTION 3: Composition/information on ingredients**3.2 Mixtures**

- Triisobutyl phosphate
 - CAS Number: 126-71-6
 - EC Number: 204-798-3
 - Concentration: < 0.5%
 - Categories: Skin Sens. 1B, Aquatic Acute 3
 - Symbols: GHS07
 - H Statements: H317, H412
- Nitric acid, ammonium calcium salt
 - CAS Number: 15245-12-2
 - EC Number: 239-289-5
 - Concentration: 1 - 5%
 - Categories: Acute Tox. 4, Eye Dam. 1
 - Symbols: GHS05, GHS07
 - H Statements: H302, H318
- (ethylenedioxy)dimethanol

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

CAS Number: 3586-55-8

EC Number: 222-720-6

Concentration: < 0.5%

Categories: Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1

Symbols: GHS05, GHS07

H Statements: H302, H315, H318

- octhiline (ISO); 2-octyl-2H-isothiazol-3-one

CAS Number: 26530-20-1

EC Number: 247-761-7

Concentration: < 0.01%

Categories: Acute Tox. 3, Acute Tox. 3, Acute Tox. 4, Skin Corr. 1B, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 1

Symbols: GHS06, GHS05, GHS09

H Statements: H331, H311, H302, H314, H317, H400, H410

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

- Inhalation

Remove person to fresh air and keep comfortable for breathing.

Seek medical advice if necessary

- Contact with skin

After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of soap and water

Seek medical advice if necessary

- Contact with eyes

Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

Seek medical advice if necessary

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

- Ingestion

Do not induce vomiting

Do not give patient anything to drink

Rinse mouth with water (do not swallow)

Never give anything by mouth to an unconscious person

Seek medical advice if necessary

4.2 Most important symptoms and effects, both acute and delayed

- May cause allergic reaction in susceptible people

4.3 Indication of any immediate medical attention and special treatment needed

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

- Treat symptomatically
-

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

5.2 Special hazards arising from the substance or mixture

- No hazard expected under normal conditions of use

5.3 Advice for firefighters

- Wear self contained breathing apparatus and full protective clothing
-

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Avoid contact with skin and eyes
- Wash thoroughly after dealing with spillage
- Wear protective clothing as per section 8

6.2 Environmental precautions

- Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

- Soak up with inert absorbent
- Place in appropriate container

6.4 Reference to other sections

- See Section 8
-

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Avoid contact with skin and eyes
- See Section 8
- Use good personal hygiene practices
- Wear protective gloves/protective clothing/eye protection/face protection.

7.2 Conditions for safe storage, including any incompatibilities

- Keep only in the original container at a temperature not exceeding 50 °C
- Keep container tightly closed.
- Protect from frost

7.3 Specific end use(s)

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

- No information available
-

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

- There are no recommended or established controls for this product

8.2 Exposure controls

- Wear goggles giving complete eye protection
 - Wear suitable protective clothing, including eye/face protection and gloves (nitrile are recommended)
-

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Dark brown liquid
- Odour: Characteristic odour
- Flash point - not applicable
- Boiling Point/Range: 100 °C
- pH: 6 - 9
- Specific Gravity: 1.18 ± 0.03
- Solubility in water: Completely soluble in water

9.2 Other information

- None
-

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

- Keep at temperature not exceeding 50 °C
- Keep away from frost

10.5 Incompatible materials

- No known incompatibilities when used for intended purposes.

10.6 Hazardous decomposition products

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

- No hazardous decomposition products known
-

SECTION 11: Toxicological information

11.1 Information on toxicological effects

- No information available
-

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

- Completely soluble in water
- miscible with water

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

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

SECTION 14: Transport information

14.1 Air (ICAO/IATA)

- Not classified as hazardous for transport

14.2 Road/Rail (ADR/RID)

- Not classified as hazardous for transport

14.3 Sea (IMDG)

SECTION 14: Transport information (....)

- Not classified as hazardous for transport

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

- Not applicable
-

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
- 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:- H302: Harmful if swallowed. H311: Toxic in contact with skin. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation. H331: Toxic if inhaled. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects.

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 ---
