

SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878

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

- 1.1 Product identifier
 - Product Name: Cemairin 260 Other means of Identification
 - UFI: 3F5C-55DN-900H-FG22
 - Product Part Number: C07/01/05/028 25
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 - Use of the substance/mixture: Air-entraining admixture
- 1.3 Details of the supplier of the safety data sheet
 - Name of Supplier: Don Construction Chemicals SRL
 - Address of Supplier: Str. Dârzei II, no. 235D, Village Mănăstirea
 - Crevedia, County Dămbovita
 - România
 - 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 Dam. 1, Skin Sens. 1A, Aquatic Chronic 3
- 2.2 Label elements



- Signal Word: Danger

Hazard statements

H318 - Causes serious eye damage.

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects



SECTION 2: Hazards identification (...)

Precautionary statements

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.

P310 - Immediately call a POISON CENTER or doctor/physician.

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

2.3 Other hazards

- Contains: octhilinone (ISO); 2-octyl-2H-isothiazol-3-one

SECTION 3: Composition/information on ingredients

3.2 Mixtures

(ethylenedioxy)dimethanol

 CAS Number:
 3586-55-8

 EC Number:
 222-720-6

 Concentration:
 < 1%</td>

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

Specific Concentration Limits: No information available M factor: No information available

Acute toxicity estimate: Not available
Symbols: GHS05, GHS07
H Statements: H302, H315, H318

ethanediol; ethylene glycol

CAS Number: 107-21-1
EC Number: 203-473-3
Concentration: < 0.05%

Categories: Acute Tox. 4, STOT RE 2
Specific Concentration Limits: No information available
M factor: No information available

Acute toxicity estimate: Not available
Symbols: GHS07, GHS08
H Statements: H302, H373

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

 CAS Number:
 26530-20-1

 EC Number:
 247-761-7

 Concentration:
 < 0.05%</td>

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

Acute 1, Aquatic Chronic 1

Specific Concentration Limits: No information available M factor: No information available

Datasheet Number: C07/01/05/028 - v1.1.0



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

Acute toxicity estimate: Not available

Symbols: GHS06, GHS05, GHS09

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

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

CAS Number: 68891-38-3
EC Number: 500-234-8
Concentration: 1 - 10%

Categories: Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3

Specific Concentration Limits: No information available M factor: No information available

Acute toxicity estimate: Not available

Symbols: GHS05

H Statements: H315, H318, H412

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation

Remove patient to fresh air

Apply artificial respiration only if patient is not breathing

If breathing is difficult, oxygen should be given by a trained person

Seek medical advice

Contact with skin

Wash skin thoroughly with soap and water. Remove contaminated clothing. Get medical attention if irritation persists.

Contact with eyes

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

Ingestion

Get immediate medical advice/attention.

Do NOT induce vomiting.

Never give anything by mouth to an unconscious person

Seek medical advice

4.2 Most important symptoms and effects, both acute and delayed

Contact with eyes

Causes redness and irritation

Contact with skin

Datasheet Number: C07/01/05/028 - v1.1.0



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

Causes allergic reaction in susceptible people

Inhalation

Causes dizziness, confusion, headache or stupor Causes unconsciousness

- 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
 - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- 5.2 Special hazards arising from the substance or mixture
 - May give off noxious and toxic fumes in a fire
 - Decomposition products may include nitrogen and carbon oxides
- 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
 - Wear protective clothing as per section 8
- 6.2 Environmental precautions
 - Avoid release to the environment.
 - Do not allow to enter public sewers and watercourses
- 6.3 Methods and material for containment and cleaning up
 - Soak up with inert absorbent
 - Sweep or shovel-up spillage and remove to a safe place
 - Place in appropriate container
- 6.4 Reference to other sections
 - For personal protection see section 8

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
 - Wash thoroughly after handling.
 - Avoid contact with skin and eyes



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

- Do not eat, drink or smoke when using this product.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Dispose of contents/container to an authorised waste collection point
- 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.
- 7.3 Specific end use(s)
 - 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





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

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: LiquidColour: Brown

Odour: Characteristic odour
 Melting point/Range: Not applicable
 Boiling Point/Range: No data available

Flammability: No information available

Lower explosive limit: NA% (in air)
Upper explosive limit: NA% (in air)
Flashpoint: >93°C
Autoignition Temperature: NA
Decomposition temperature: NA
pH: 7 - 9
Kinematic viscosity: NA mm²/s

- Solubility: NA



SECTION 9: Physical and chemical properties (....)

Vapour Pressure: Not available
 Density: 1.00 - 1.02 g/cm³
 Vapour Density: Not available

- Particle characteristics: NA

9.2 Other information

9.2.1 Information with Regard to Physical Hazard Classes

No Information Available

9.2.2 Other Safety Characteristics

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

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

10.5 Incompatible materials

- Incompatible with acids and alkalis

10.6 Hazardous decomposition products

- Decomposition products may include nitrogen and carbon oxides

SECTION 11: Toxicological information

- 11.1 Information on toxicological effects
 - Inhalation LC50: > 20 mg/l/4h
 - Oral LD50: > 2000 mg/kg (rat) acute toxicity
 - Dermal LD50: > 4000 mg/kg (rat) acute toxicity

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties
No Informaiotion Availble

11.2.2 Information on other hazards

No Information Available

SECTION 12: Ecological information

12.1 Toxicity

Datasheet Number: C07/01/05/028 - v1.1.0

SECTION 12: Ecological information (....)

- No information available
- 12.2 Persistence and degradability
 - No information available
- 12.3 Bioaccumulative potential
 - No information available
- 12.4 Mobility in soil
 - miscible with water
- 12.5 Results of PBT and vPvB assessment
 - No information available
- 12.6 Endocrine disrupting properties
 - No information available
- 12.7 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 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)
 - 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
 - No information available
- 14.7 Maritime transport in bulk according to IMO instruments

Datasheet Number: C07/01/05/028 - v1.1.0



SECTION 14: Transport information (...)

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 Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878
- 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. H331: Toxic if inhaled. H373: May cause damage to organs through prolonged or repeated exposure. 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 ---

Datasheet Number: C07/01/05/028 - v1.1.0