
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: Flexseal AS122
- Other means of Identification
- UFI: Xy
 - Product Part Number: C05/07/02/005-21

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

- Use of the substance/mixture: Acetoxy sealant

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: DCP Lebanon
- Address of Supplier: Port, Jamarek Street,
Rbeiz Bldg
Beirut, Lebanon
- Telephone: +961 1 444 562
- Fax: +961 1 444 563
- Email: Info.lebanon@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: National Poison Information Centre
Tel.: +961 1 444 562

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Not Classified

2.2 Label elements

- Signal Word: None

Hazard statements

EUH 208 - Contains 4,5-dichloro-2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.

Precautionary statements

P102 - Keep out of reach of children.

SECTION 2: Hazards identification (....)

2.3 Other hazards

- No information available

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Distillates (petroleum), hydrotreated light; Kerosine - unspecified

CAS Number: 64742-47-8

EC Number: 265-149-8

Concentration: < 35%

Categories: Asp. Tox. 1

Symbols: GHS08

H Statements: H304

Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics

CAS Number: -

EC Number: 934-956-3

Concentration: < 15%

Categories: Asp. Tox. 1

Symbols: GHS08

H Statements: H304

Mineral oil

CAS Number: 64742-46-7

EC Number: -

Concentration: < 12.5%

Categories: Asp. Tox. 1

Symbols: GHS08

H Statements: H304

4,5-dichloro-2-octyl-2H-isothiazol-3-one

CAS Number: 64359-81-5

EC Number: -

Concentration: < 0.06%

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

Symbols: GHS09, GHS05, GHS06

H Statements: H302, H312, H314, H317, H330, H335, H400, H410

SECTION 4: First aid measures

4.1 Description of first aid measures

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

- Take off contaminated clothing.

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Apply artificial respiration only if patient is not breathing

Keep warm and at rest, in a half upright position. Loosen clothing

Get medical advice/attention if you feel unwell.

Contact with skin

After contact with skin, take off immediately all contaminated clothing, and wash immediately 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.

If eye irritation persists: Get medical advice/attention.

Ingestion

Do NOT induce vomiting.

Get immediate medical advice/attention.

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

- No information available
-

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

- Nitrogen and carbon oxides may be formed
- Smoke from fires is irritating

5.3 Advice for firefighters

- Wear Positive-Pressure Breathing Apparatus
-

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as per section 8
-

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

- Evacuate the area and keep personnel upwind
- Ensure adequate ventilation

6.2 Environmental precautions

- Do not allow to enter public sewers and watercourses
- Avoid release to the environment.
- If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

6.3 Methods and material for containment and cleaning up

- Absorb spillage in earth or sand
- Ensure adequate ventilation

6.4 Reference to other sections

- See Section 7, 8, 13
-

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Keep cool. Protect from sunlight.
- Keep away from heat
- Ensure adequate ventilation
- Keep away from sources of ignition - No Smoking

7.2 Conditions for safe storage, including any incompatibilities

- Store in original, correctly labelled and tightly closed containers
- Store in a cool, dry, well ventilated area.
- Protect from frost
- Keep away from moisture
- Store in a dry environment away from direct sunlight.
- Keep away from acids and alkalis
- Keep away from oxidising substances

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



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

- Wash thoroughly after handling.
 - Remove contaminated clothing
 - Avoid contact with skin and eyes
 - Do not eat, drink or smoke when using this product.
 - Keep away from food, drink and animal feedingstuffs
 - Provide adequate ventilation.
 - Wear rubber gloves, boots and apron
 - Wear goggles giving complete eye protection
-

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Colour: Various
- Melting point/Range: Not available
- Flammability: No information available
- Lower explosive limit: NA% (in air)
- Upper explosive limit: NA% (in air)
- Flashpoint: Not available
- Autoignition Temperature: NA
- Decomposition temperature: NA
- Vapour Pressure: Not available
- Vapour Density: Not available
- Particle characteristics: NA
- Appearance: Paste
- Odour: Characteristic odour
- Boiling Point/Range: No information available
- pH: No information available
- Specific Gravity: No information available
- Solubility in water: Immiscible with water

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

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

- No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

- No information available

10.5 Incompatible materials

- No information available

10.6 Hazardous decomposition products

- No hazardous decomposition products known
-

SECTION 11: Toxicological information

11.1 Information on toxicological effects

LD/LC50 values relevant for classification:

CAS: 64742-47-8 Distillates (petroleum), hydrotreated light

Oral LD50 >15000 mg/kg (rat)

Dermal LD50 >3160 mg/kg (rabbit)

Hydrocarbons, C15-20, n-alkanes, isoalkanes, cyclics, < 0,03% aromatics

Oral LD50 >5000 mg/kg (rat)

Dermal LD50 >3160 mg/kg (rabbit)

Inhalative LC50 >5266 mg/l (rat)

CAS: 64359-81-5 4,5-dichloro-2-octyl-2H-isothiazol-3-one

Oral LD50 1636 mg/kg (rat)

Inhalative LC50 0.26 mg/l (rat)

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

No Information Available

11.2.2 Information on other hazards

No Information Available

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity:

CAS: 64359-81-5 4,5-dichloro-2-octyl-2H-isothiazol-3-one

EC50 0.0052 mg/l (daphnia)

LC50 0.0027 mg/l (fish)

12.2 Persistence and degradability

- No information available

12.3 Bioaccumulative potential

- No information available

12.4 Mobility in soil

SECTION 12: Ecological information (....)

- immiscible 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

- 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
-

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

- 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 Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878

15.2 Chemical safety assessment

A chemical safety assessment has been carried out for ingredients used in this products

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H302: Harmful if swallowed. H304: May be fatal if swallowed and enters airways. H312: Harmful in contact with skin. H314: Causes severe skin burns and eye damage. H317: May cause an allergic skin reaction. H330: Fatal if inhaled. H335: May cause respiratory irritation. H400: Very toxic to aquatic life. H410: Very toxic 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 ---
