

### 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: Setseal A

- Product Part Number: C08/02/01/005

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

- Use of the substance/mixture: Multipurpose resin based concrete curing compound

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

### **SECTION 2: Hazards identification**

- 2.1 Classification of the substance or mixture
  - CLP: Flam. Liq. 3, Acute Tox. 3, Skin Irrit. 2, STOT RE 2
- 2.2 Label elements





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

- Signal Word: Warning
- Hazard statements
  - H226 Flammable liquid and vapour.
  - H312 Harmful in contact with skin.
  - H332 Harmful if inhaled.
  - H373 May cause damage to organs through prolonged or repeated exposure.
  - H315 Causes skin irritation.
- Precautionary statements

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P403+P235 - Store in a well-ventilated place. Keep cool.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

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

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

P233 - Keep container tightly closed.

P314 - Get medical advice/attention if you feel unwell.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water [or shower].

P243 - Take action to prevent static discharges.

P240 - Ground and bond container and receiving equipment.

P242 - Use non-sparking tools.

#### 2.3 Other hazards

- None

# **SECTION 3:** Composition/information on ingredients

### 3.2 Mixtures

- ethylbenzene

CAS Number: 100-41-4 EC Number: 202-849-4 Concentration: 10 - 20%

Categories: Acute Tox. 4, STOT RE 2 Symbols: GHS02, GHS07, GHS08 H Statements: H225, H332, H304, H373

- xylene



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

CAS Number: 1330-20-7 EC Number: 215-535-7 Concentration: 50 - 70%

Categories: Acute Tox. 4, Acute Tox. 4, Skin Irrit. 2

Symbols: GHS02, GHS07

H Statements: H226, H332, H312, H315

### **SECTION 4:** First aid measures

- 4.1 Description of first aid measures
  - Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell.

- Contact with skin

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

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

If skin irritation 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 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
  - Extinguish with foam, carbon dioxide, dry powder or water spray.
  - Do not use water jets
- 5.2 Special hazards arising from the substance or mixture
  - Carbon oxides may be formed
- 5.3 Advice for firefighters



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

- Keep container(s) exposed to fire cool, by spraying with water
- Wear chemical protection suit and positive-pressure breathing apparatus
- Avoid breathing dust/fume/gas/mist/vapours/spray.

# **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures
  - Shut off all ignition sources
  - Evacuate the area and keep personnel upwind
  - Avoid breathing dust/fume/gas/mist/vapours/spray.
  - Wear eye/face protection
- 6.2 Environmental precautions
  - Avoid release to the environment.
  - Do not allow to enter public sewers and watercourses
  - Stop leak if safe to do so.
- 6.3 Methods and material for containment and cleaning up
  - Contain spillage with sand, earth or other non-combustible material.
  - Sweep or shovel-up spillage and remove to a safe place
  - Wear suitable protective clothing, eye/face protection and gloves
  - In case of leakage, eliminate all ignition sources.
- 6.4 Reference to other sections
  - See Section 8 & 13

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

- 7.1 Precautions for safe handling
  - Use non-sparking tools.
  - Take action to prevent static discharges.
  - Do not breathe dust/fume/gas/mist/vapours/spray.
  - Wash thoroughly after handling.
  - Wash thoroughly after handling.
  - Use only outdoors or in a well-ventilated area.
  - Wear protective gloves/protective clothing/eye protection/face protection.
  - Get medical advice/attention if you feel unwell.
- 7.2 Conditions for safe storage, including any incompatibilities
  - Ground and bond container and receiving equipment.
  - Use explosion-proof [electrical/ventilating/lighting/
  - Store in a well-ventilated place. Keep cool.
  - Keep only in the original container at a temperature not exceeding 35 °C
  - Keep away from static electricity



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

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Keep away from oxidisers, heat, flames or ignition sources
- 7.3 Specific end use(s)
  - No information available

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

- 8.1 Control parameters
  - No information available
- 8.2 Exposure controls













- Wear protective gloves/protective clothing/eye protection/face protection.
- Wear anti-static clothing and shoes

## **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties

Appearance: Clear LiquidOdour: Aromatic odour

Boiling Point/Range: >130 °C
Flashpoint: 40 °C

- pH: No information available

- Specific Gravity: 0.90 ± 0.05

- Solubility in water: Insoluble in water

9.2 Other information

None

# **SECTION 10:** Stability and reactivity

- 10.1 Reactivity
  - Reacts violently with oxidizing substances
  - Reacts violently with acid
- 10.2 Chemical stability
  - Considered stable under normal conditions
- 10.3 Possibility of hazardous reactions
  - May form explosive vapour/air mixtures



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

- 10.4 Conditions to avoid
  - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- 10.5 Incompatible materials
  - Incompatible with acids and alkalis
  - Incompatible with oxidizing substances
  - Incompatible with natural rubber
- 10.6 Hazardous decomposition products
  - Decomposition products may include carbon oxides

### **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
  - immiscible 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
  - 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**



UN No.: 1307
Proper Shipping Name: XYLENES

Hazard Class: 3
Packing Group: III

### 14.1 Air (ICAO/IATA)

- ICAO UN No.: 1307

- Proper Shipping Name: XYLENES

ICAO Hazard Class: 3ICAO Packing Group: III

#### 14.2 Road/Rail (ADR/RID)

ADR UN No.: 1307Proper Shipping Name: XYLENES

- ADR Hazard Class: 3

### 14.3 Sea (IMDG)

- IMDG UN No.: 1307

- Proper Shipping Name: XYLENES

- IMDG Hazard Class: 3- IMDG Pack Group.: III

#### 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
  - 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.



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

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:- H225: Highly flammable liquid and vapour. H226: Flammable liquid and vapour. H304: May be fatal if swallowed and enters airways. H312: Harmful in contact with skin. H315: Causes skin irritation. H332: Harmful if inhaled. H373: May cause damage to organs through prolonged or repeated exposure.

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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