

SAFETY DATA SHEET

according to Regulation (EU) 2020/878

Page 1/6

Larseal Super

Revision 7
Revision date 2023-10-25

| - 1 | | | | |
|-----|-------------------------|----------------------------------|---------------------------|-------------|
| - | CECTION 4. Identificati | lian of the authorized and built | ture and of the company/i | |
| - 1 | 19ECTION 1: Identificat | ion of the substance/mixt | ture and of the company/i | undertakind |

1.1. Product identifier

| Produ | ict name | |
|-------|----------|------------------|
| Other | means of | identification / |
| UFI | | |

Larseal Super

UFI: C21T-QFQH-9993-W2AY.

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

| Product Use |
|-------------|
|-------------|

[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC0] Other; [PROC19] Hand-mixing with intimate contact and only PPE available; [ERC5] Industrial use resulting in inclusion into or onto a matrix;

1.3. Details of the supplier of the safety data sheet

Company

Larsen Building Products Ltd

Address 4 West Bank Road

Belfast Harbour Industrial Estate

Belfast BT3 9JL

United Kingdom

Web www.larsenbuildingproducts.com

Telephone +44 (0)28 9077 4000 **Fax** +44 (0)28 9077 6945

Email I.pyper@larsenbuildingproducts.com

1.4. Emergency telephone number

| _ | | | | |
|-----------|------|-------|-------|------|
| Emergency | tole | anhor | na ni | ımha |
| | | | | |

(00353) 01 809 2166

Company

National Poisons Centre of Ireland

8am-10pm 7 days a week

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| 2.1.2. | Classification - EC |
|--------|---------------------|
| 1272/ | 2008 |

Acute Tox. 4: H312; Skin Irrit. 2: H315; Acute Tox. 4: H332;

2.2. Label elements

Hazard pictograms



Signal Word

Hazard Statement

Warning

Acute Tox. 4: H312 - Harmful in contact with skin.

Skin Irrit. 2: H315 - Causes skin irritation. Acute Tox. 4: H332 - Harmful if inhaled.

Revision 7 Revision date 2023-10-25

2.2. Label elements

| Precautionary Statement: Prevention | P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves/protective clothing/eye protection/face protection. |
|--|--|
| Precautionary Statement: Response | P302+P352 - IF ON SKIN: Wash with plenty of water/ . P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 - Call a POISON CENTER/doctor/ /if you feel unwell. P321 - Specific treatment (see on this label). P332+P313 - If skin irritation occurs: Get medical advice/attention. |
| Precautionary Statement: Disposal | P501 - Dispose of contents/container to appropriate waste disposal site |

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification |
|-----------------------------------|--------------|-----------|-----------|------------------------------|-----------------|-------------------------------|
| Xylene (Xylene, o-,m-,-p-or mixed | 601-022-00-9 | 1330-20-7 | 215-535-7 | | 70 - 80% | Flam. Liq. 3: H226; Acute |
| isomers) | | | | | | Tox. 4: H332; Acute Tox. 4: |
| A. B. A. L. | | | | | 0 0 50/ | H312; Skin Irrit. 2: H315; |
| Air Release Additve | | | | | 0 - 0.5% | Flam. Liq. 3: H226; Asp. Tox. |
| | | | | | | 1: H304; STOT SE 3: H335; |
| | | | | | | STOT SE 3: H336; Aquatic |
| | | | | | | Chronic 2: H411; |

SECTION 4: First aid measures

4.1. Description of first aid measures

| Inhalation | Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizziness and headache. Move the exposed person to fresh air. Seek medical attention. | |
|--------------|---|--|
| Eye contact | May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist. | |
| Skin contact | May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. | |
| Ingestion | Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label. | |

SECTION 5: Firefighting measures

5.1. Extinguishing media

| Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam. |
|---|
| |

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Self-contained breathing apparatus. Wear protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Revision 7 Revision date 2023-10-25

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

| Xylene (Xylene, o-,m-,-p-or mixed isomers) | WEL 8-hr limit ppm: 50 | WEL 8-hr limit mg/m3: 220 |
|--|------------------------------|--------------------------------|
| • | WEL 15 min limit ppm: 100 | WEL 15 min limit mg/m3: 441 |
| | WEL 8-hr limit mg/m3 total - | WEL 15 min limit mg/m3 total - |
| | inhalable dust: | inhalable dust: |
| | WEL 8-hr limit mg/m3 total - | WEL 15 min limit mg/m3 total - |
| | respirable dust: | respirable dust: |

8.2. Exposure controls

| 8.2.1. Appropriate engineering Ensure adequate ventilation of the working area. | |
|---|---|
| controls | |
| 8.2.2. Individual protection | Wear chemical protective clothing. |
| measures | |
| Eye / face protection | Approved safety goggles. |
| Skin protection - | Chemical resistant gloves (PVC). |
| Handprotection | |
| Respiratory protection | Wear protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Appearance | Liquid |
|---------------------------|--------------------|
| Colour | Colourless |
| Odour | Characteristic |
| pH | Not relevant |
| Initial boiling point | Not determined |
| Flash point | Not determined |
| Upper Explosive Limit | Not determined |
| Lower Explosive Limit | Not determined |
| Vapour pressure | Not determined |
| Relative Vapour Density | Not determined |
| Partition coefficient | Not determined |
| (n-octanol/water) | |
| Autoignition temperature | Not determined |
| Decomposition temperature | Not determined |
| Viscosity | Not relevant |
| Solubility | Insoluble in water |

Revision **Revision date** 2023-10-25

9.2. Other information

Specific gravity VOC (Volatile organic compounds)

0.87 - 0.97 g/cm³ Not determined

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions

SECTION 11: Toxicological information

11.1 Information on hazard classes

| Acute toxicity | Harmful by inhalation and in contact with skin. | |
|-----------------------------------|--|--|
| Skin corrosion/irritation | Causes skin irritation. | |
| Serious eye damage/irritation | Not classified (Based on available data, the classification criteria are not met). | |
| Respiratory or skin | Not classified (Based on available data, the classification criteria are not met). | |
| sensitisation | | |
| Germ cell mutagenicity | Not classified (Based on available data, the classification criteria are not met). | |
| Carcinogenicity | Not classified (Based on available data, the classification criteria are not met). | |
| Reproductive toxicity | Not classified (Based on available data, the classification criteria are not met). | |
| STOT-single exposure | Not classified (Based on available data, the classification criteria are not met). | |
| STOT-repeated exposure | Not classified (Based on available data, the classification criteria are not met). | |
| 11.1.4. Toxicological Information | | |

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

Hazard pictograms



14.1. UN number

UN1307

14.2. UN proper shipping name

XYLENES

14.3. Transport hazard class(es)

| ADR/RID | |
|-----------------|---|
| Subsidiary risk | - |
| IMDG | 3 |
| Subsidiary risk | - |
| IATA | 3 |

Revision 7 **Revision date** 2023-10-25

| 14.3. Transport hazard class(es | | |
|------------------------------------|---------|--|
| Subsidiary risk | - | |
| 14.4. Packing group | | |
| Packing group | III | |
| 14.5. Environmental hazards | | |
| Environmental hazards | No | |
| Marine pollutant | No | |
| ADR/RID | | |
| Hazard ID | 30 | |
| Tunnel Category | (D/E) | |
| IMDG | | |
| EmS Code | F-E S-D | |
| IATA | | |
| Packing Instruction (Cargo) | 366 | |
| Maximum quantity | 220 L | |
| Packing Instruction | 355 | |
| (Passenger) | | |
| Maximum quantity | 60 L | |
| SECTION 15: Regulatory information | | |

SECTION 16: Other information

| SECTION 10. Other information | | |
|-------------------------------|---|--|
| Other information | | |
| Revision | This document differs from the previous version in the following areas:. 1 - Other means of identification / UFI. 9 - 9.1. Information on basic physical and chemical properties (Colour). 9 - 9.1. Information on basic physical and chemical properties (PH). 9 - 9.1. Information on basic physical and chemical properties (Initial boiling point). 9 - 9.1. Information on basic physical and chemical properties (Flash point). 9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature). 9 - 9.1. Information on basic physical and chemical properties (Vapour pressure). 9 - 9.1. Information on basic physical and chemical properties (Viscosity). 9 - 9.1. Information on basic physical and chemical properties (Relative Vapour Density). 9 - 9.1. Information on basic physical and chemical properties (Upper Explosive Limit). 9 - 9.1. Information on basic physical and chemical properties (Lower Explosive Limit). 9 - 9.1. Information on basic physical and chemical properties (Decomposition temperature). 9 - 9.1. Information on basic physical and chemical properties (Solubility). 9 - 9.1. Information on basic physical and chemical properties (Partition coefficient (n-octanol/water)). 9 - 9.2. Other information (Product Subcategory). 9 - 9.2. Other information (Specific gravity). 11 - Acute toxicity. 11 - Skin corrosion/irritation. 11 - Respiratory or skin sensitisation. 11 - Reproductive toxicity. 11 - Reproductive toxicity. 11 - Serious eye damage/irritation. 11 - Serious eye damage/irritation. 11 - Srott-repeated exposure. | |
| | 1 | |

Revision 7 Revision date 2023-10-25

| Other information | |
|--|--|
| | 11 - Aspiration hazard. 16 - Maximum content of VOC. |
| Text of Hazard Statements in Section 3 | Flam. Liq. 3: H226 - Flammable liquid and vapour. Acute Tox. 4: H312 - Harmful in contact with skin. Skin Irrit. 2: H315 - Causes skin irritation. Acute Tox. 4: H332 - Harmful if inhaled. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. |
| Further information | Aquatic Chronic 2: H411 - 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. |