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## SAFETY DATA SHEET - LINQSHEET™ WS810

### SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME** : WS810  
**SUPPLIER NAME** : Caplinq Europe BV

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**MSDS NUMBER** : #141122  
**CHEMICAL NAME** : LINQSHEET™ WS810| Mold Conditioning Sheet  
**CAS NUMBER** : Not applicable  
**DOT HAZARD CLASS** : Not applicable  
**TRADE NAMES** : WS810

### SECTION 2. HAZARDS IDENTIFICATION

#### PROPOSED CLASSIFICATION

Irritant

#### HAZARD IDENTIFICATION

Hazard Symbols:



**Signal Word: Warning.**

#### Hazard statement

**P302** Harmful if swallowed

**P315/320** Irritate to eyes and skin

#### Precautionary statement

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

**P338** Removes contact lenses if present and easy to do. Continue rinsing.

**P351** Rinse cautiously with water for several minutes.

**P352** Wash with plenty of soap and water.

#### MOST IMPORTANT HAZARDS

Harmful if swallowed

Causes skin and eye irritation



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### SECTION 3. INGREDIENT COMPOSITION

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No.	Components	CAS Reg. No.	Proportion (%)
1	Elastomer	Blends of rubber	35-50
2	Silica	112916-00-8	30-45
3	Wax	9002-88-4	10-15
4	Titanium Dioxide	13463-67-7	1.2-1.5
5	Curing Agent	78-63-7	0.8-1.2

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### SECTION 4. FIRST AID MEASURES

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#### EYE CONTACT:

- Immediately flush with plenty of water for at least 15 min.

#### SKIN CONTACT:

- Immediately flush with plenty of water for at least 15 min.

#### INHALATION:

- Move victim to fresh air.
- Administer oxygen if breathing is difficult.
- Get medical attention.

#### INGESTION:

- Do not induce vomiting.
- Get medical attention immediately.

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### SECTION 5. FIRE FIGHTING MEASURES

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#### EXTINGUISHING MEDIA

- Small fire: dry chemical, carbon dioxide, or alcohol form.
- Large fire: water spray.

#### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

- CO<sub>x</sub> and NO<sub>x</sub> as possible decomposition products.

#### FIRE FIGHTING INSTRUCTION

- Shut off fuel if it is possible to do so without hazard.
- For small outdoor fires, portable fire extinguishers may be used and self-contained breathing apparatus (SCBA) may not be required.
- Respiratory and eye protection are required for firefighting.

#### NOTE TO PHYSICIAN

This product may burn but does not ignite.

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### SECTION 6. ACCIDENTAL RELEASE MEASURES

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#### LEAK/SPILL

- Transfer product to a suitably labeled container for recovery or disposal.
- Report as per regulatory requirements.

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### SECTION 7. HANDLING AND STORAGE

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#### HANDLING

- No special precaution is necessary.

- Follow industrial housekeeping practices for any rubber material.

**STORAGE**

- Store in a cool (air-condition room temperature) & dry place away from excessive heat and humidity.

**SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**EXPOSURE LIMITS:**

No.	Components	Standards*	Reference
1	Elastomer	N.E.	OSHA, ACGIH
2	Precipitated Silica	10 mg/m <sup>3</sup>	DOSH
3	Wax	N.E.	OSHA, ACGIH
4	Curing Agent	N.E.	OSHA, ACGIH

NOTE:

\*: eight-hour time-weighted average exposure unless stated otherwise

N.E. – Not Established

OSHA – Occupational Safety and Health Act

ACGIH – American Conference of Government Industrial Hygienist

DOSH – Department of Occupational Safety and Health, Malaysia

**VENTILATION:**

Use general or local exhaust ventilation to meet exposure limit requirements.

**PERSONAL PROTECTION:**

- **Respiratory Protection:** Not required where adequate ventilation conditions exist but a face mask is advised. If airborne concentration exceeds exposure level, a high efficiency particulate respirator is recommended.
- **Eye/Skin Protection:** Safety goggles & cotton gloves are recommended.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Grey color in strip form

**ODOR:** Not established

**ODOR THRESHOLD:** Not Available

**PH:** Not Applicable

**MELTING POINT/FREEZING POINT:** Not Applicable

**INITIAL BOILING POINT/BOILING RANGES:** Not applicable

**FLASH POINT:** Not applicable

**EVAPORATION RATE:** Not applicable

**FLAMMABILITY (SOLID, GAS):** Not applicable

**UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:** Not applicable

**VAPOUR PRESSURE (mm of Hg at 25°C):** Not applicable

**SOLUBILITY:** Not soluble in water

**VAPOUR DENSITY:** Not applicable

**SPECIFIC GRAVITY:** 1.1 – 1.3

**AUTOIGNITION TEMPERATURE:** Not applicable

**EXPLOSIVE/OXIDIZING PROPERTIES:** Not to be expected

**SECTION 10. STABILITY & REACTIVITY**

**STABILITY:** Stable under ordinary conditions of use and storage.

**INCOMPATIBLE:** Water, acid, base, hydrocarbon solvent and oil

**CONDITIONS TO AVOID:** Excess heat, flame, and sources of ignition.

**DECOMPOSITIONS PRODUCTS:** COx, nitrogen.

**HAZARDOUS POLYMERIZATION:** Will not occur

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## SECTION 11. TOXICOLOGICAL INFORMATION

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**TOXICITY DATA:**

No information found

**CARCINOGENICITY:**

No information found

**REPRODUCTIVE EFFECT:**

No information found

**CHRONIC EFFECTS:**

No information found

**TARGET ORGANS:**

Respiratory system eyes and skin

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## SECTION 12. ECOLOGICAL INFORMATION

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**MOBILITY:** Not miscible in water

**BIOACCUMULATION:** Low bioconcentration factor (BCF)

**BIODEGRADABILITY:** Not biodegradable

**AQUATIC TOXICITY:** No information found

**ENVIRONMENTAL TOXICITY:** No information found

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## SECTION 13. DISPOSAL CONSIDERATIONS

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Disposal of waste needs to be carried out at the city, state, or federally permitted disposal facility. Handle in accordance with applicable regulations and/or local authorities.

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## SECTION 14. TRANSPORT INFORMATION

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**Land transport ADR/RID (Cross-border)**

ADR, RID Class: Not regulated

**Maritime transport IMDG**

IMDG Class: Not regulated

**Air transport ICAO-TI and IATA-DGR**

ICAO/IATA Class: Not regulated

*This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Additional transportation system information can be obtained through an authorized safety officer. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.*

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## SECTION 15. REGULATORY INFORMATION

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The product has been adopted according to the GHS of Classification and Labeling of Chemicals worldwide, and the SDS contains all required information.

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## **SECTION 16. OTHER INFORMATION**

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**SDS Revision Date:** 01 November 2022