

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name CHEMLINQ™ WS800
Applications: Mold Conditioning Compound
Advised Against No further relevant information is available
Supplier Name Caplinq Europe BV

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SECTION 2. HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE/MIXTURE

Classification according to Regulation (EC) No 1272/2008

The substance is not classified, according to the CLP regulation.

LABEL ELEMENTS

Labeling according to Regulation (EC) No 1272/2008

Void

Hazard Pictogram



Signal Word Warning

Hazard Statements

H302 Harmful if swallowed
 H315 Causes skin irritation
 H319 Causes serious eye irritation

Prevention Precautionary Statements

P280 Wear suitable gloves and 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.

SECTION 3. INGREDIENT COMPOSITION

No.	Components	CAS Reg. No.	Proportion (%)
1	Elastomer	9003-18-3	54
2	Precipitated Silica	112926-00-8	35
3	Wax	8015-86-9	10
4	Curing Agent	78-63-7	1

SECTION 4. FIRST AID MEASURES

If inhaled	Move the victim to fresh air. Administer oxygen if breathing is difficult. Get medical attention
In case of skin contact	In case of skin contact, take off immediately all contaminated clothing. Rinse the affected skin with water for at least 15 minutes. Consult a physician.
In case of eye contact	Immediately flush with plenty of water for at least 15 minutes. Immediately call in an ophthalmologist.
If swallowed	Induce vomiting. Get medical attention immediately.

SECTION 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Small fire	Dry chemical, carbon dioxide, or alcohol form.
Large fire	Water spray

SPECIAL HAZARDS	COx and NOx as possible decomposition products.
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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.
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NOTE TO PHYSICIAN	This product may burn but does not really ignite.
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SECTION 6. ACCIDENTAL RELEASE MEASURES

LEAK / SPILL	Transfer product to suitably labeled containers for recovery or disposal. Report as per regulatory requirements.
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SECTION 7. HANDLING AND STORAGE

SAFE HANDLING	No special precaution is necessary. Follow industrial housekeeping practices for any rubber material.
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STORAGE	Store in a cool (air-conditioned room temperature) & dry place away from excessive heat and humidity.
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SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE LIMITS

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

Note:

Values reflect 8-hour total weight average (TWA) permissible exposure limit unless stated otherwise.

¹ Occupational Safety and Health Administration (OSHA)

² American Conference of Governmental Industrial Hygienists (ACGIH)

³ 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 devised. If the airborne concentration exceeds the exposure level, a high-efficiency particulate respirator is recommended.

Eye/Skin Protection Safety goggles & cotton gloves are recommended.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pink color in strip form
Odor	Mild
pH	Mild Alkaline
Melting point	Not applicable
Boiling point	Not applicable
Flash point	Not applicable
Flammable limit (%)	Not applicable
Vapour Pressure (mm of Hg at 25°C)	Not applicable
Evaporation Rate	Not applicable
Percentage Volatiles	Not applicable
Explosive/oxidizing properties	Not to be expected
Auto-ignition temperature	Not applicable
Crystalline point (°C)	Not applicable
Solubility	Not soluble in water
Specific Gravity	1.1–1.3
Vapour Density	Not applicable

SECTION 10. STABILITY & REACTIVITY

Chemical Stability and Reactivity	Stable and non-reactive under ordinary conditions of use and storage.
Materials and Conditions to Avoid	Excess heat, flame and sources of ignition
Incompatibles	Water, acid, base, hydrocarbon solvent and oil
Decompositions Products	Oxides of carbon and nitrogen
Hazardous polymerization	Will not occur

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity	Not available data
Carcinogenicity	Not available data
Reproductive Toxicity	Not available data
Specific Target Organ	Respiratory system eyes and skin
Chronic Effects	Not available data

EFFECTS OF OVEREXPOSURE**Route of Entry****Inhalation****Route of Exposure**

May cause nausea, vomiting, dizziness, and irritation of respiratory with coughing and difficult breathing.

Skin Contact

Irritation.

Eye Contact

May cause irritation upon direct contact.

Ingestion

Harmful if swallowed. May cause nausea and vomiting. May irritate and burning to stomach

SECTION 12. ECOLOGICAL INFORMATION

Hazardous to the water

Not available data

Hazardous to the environment

Not available data

Mobility in soil

Not miscible in water

Bioaccumulation

Low bioconcentration factor (BCF)

Persistence and biodegradability

Not available data

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

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. Do not pour into sewers or surface water, and avoid random disposal. Dispose of all containers or absorbents containing resin as hazardous waste.

SECTION 14. TRANSPORT INFORMATION

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.

SECTION 15. REGULATORY INFORMATION

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

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Directive 2012/18/EU (Seveso III Directive) – Annex I: Named Dangerous Substances

None of the ingredients is listed.

REGULATION (EC) No. 1907/2006 – Annex XVII: Restricted Substances

No restrictions

Directive 2011/65/EU (RoHS Directive) – Annex II: Restricted Substances in Electrical and Electronic Equipment

Substance is not listed.

SECTION 16. OTHER INFORMATION

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