



FRW FORM RELEASE WAX

MATERIAL SAFETY DATA SHEET

LAST REVISED: 1 SEPTEMBER 2026

SUBSTANCE/PREPARATION AND COMPANY IDENTIFICATION

Trade name: FRW Form Release Wax

Mold releasing product for use during concrete castings, pouring and cement molding.

Company:

Warrior Pte Ltd

Contact address:

17 Marsiling Industrial Estate Road 1 #01-11

Singapore 739279

Telephone: +65 6364 5100

E-mail address: war99@singnet.com.sg

COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Chemical nature: High solids, water-resistant additive

Formulas are confidential and proprietary. Therefore, a percent range is provided for the concentration of each classified component in this mixture.

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account

Classification according to the Regulation GHS (Rev. 5) 2013

Signal word: Not hazardous

Symbols/Pictograms: None

Hazard statements: None

Precautionary statements: None

Health/Environmental Hazards: None

Physical hazards: None

Hazards Not Otherwise Classified (HNOC): Not applicable

FIRST AID MEASURES

Eye Contact:

Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes.

If eye irritation persists, get medical advice/attention.

Skin contact:

Wash off immediately with soap and plenty of water. If symptoms persist, call a physician.

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Inhalation:

Remove to fresh air. If symptoms persist, call a physician.

Ingestion:

Rinse mouth. If symptoms persist, call a physician.

Notes to Physician: Treat symptomatically.

FIRE-FIGHTING MEASURES

Flammable properties:

Not flammable

Suitable extinguishing media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Extinguishing media which must not be used for safety reasons:

No information available

Specific hazards arising from the chemical:

No information available

Protective equipment and precautions for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation.

Environmental precautions: Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust)

HANDLING AND STORAGE

Handling:

Handle in accordance with good industrial hygiene and safety practice.

Keep containers tightly closed in a dry, cool and well-ventilated place.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure guidelines:

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

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Engineering Measures:

Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Respiratory protection: No special protective equipment required.

Eye/Face Protection: Tight sealing safety goggles.

Skin and body protection: Long sleeved clothing, protective gloves.

Hygiene Measures:

Handle in accordance with good industrial hygiene and safety practice.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Opaque white; Semi-viscous
Odor:	Characteristic
Odor Threshold:	No information available
Freezing Point:	0 °C
Initial boiling point:	No information available
Physical State:	Liquid
pH:	9.5 - 10.5
Flash Point:	Not flammable
Autoignition temperature:	No data available
Boiling Point / Boiling Range:	No data available
Melting Point / Melting Range:	No data available
Explosive properties:	No information available
Oxidizing properties:	No information available
Evaporation rate:	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Specific gravity:	No data available
Solubility:	No information available
Partition Coefficient (n-octanol/water):	No data available
Flammability Limit in Air	
Upper:	No data available
Lower:	No data available
Viscosity:	500 - 1000 cps

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STABILITY AND REACTIVITY

Stability:

Stable under normal conditions.

Conditions to avoid:

Do not freeze.

Incompatible Products:

None known based on information supplied.

Hazardous decomposition products:

None under normal use conditions.

Hazardous Reactions:

None under normal processing.

TOXICOLOGICAL INFORMATION

Carcinogenicity:

Contains no ingredients above reportable quantities listed as a carcinogen.

Irritation: No information available

Sensitization: No information available

Target organ effects: No information available

Endocrine system: None known

ECOLOGICAL INFORMATION

Ecotoxicity

53.27717 % of the mixture consists of component(s) of unknown hazards to the aquatic environment.

Ecotoxicity Effects

Persistence and degradability: No information available

Bioaccumulation: No information available

Mobility: No information available

Fate and behavior in the environment: No information available

DISPOSAL CONSIDERATIONS

Disposal of wastes:

Dispose of in accordance with local regulations

Contaminated Packaging:

Dispose of in accordance with local regulations

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TRANSPORT INFORMATION

IMDG

Not regulated

IATA

Not regulated

DOT

Not regulated

ADR

Not regulated

REGULATORY INFORMATION

International Inventories

TSCA (USA) Complies

DSL (Canada) Complies

EINECS (Europe) Complies

ENCS (Japan) Complies

IECSC (China) Complies

KECL (Korea) Complies

PICCS (Philippines) Complies

AICS (Australia) Complies

ERMA (New Zealand) Complies **Taiwan** This product complies with TECS

Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard No

Chronic Health Hazard No

Fire hazard No

Sudden release of pressure hazard No

Reactive Hazard No

Clean Water Act

Chemical name CWA - Reportable

Quantities

CWA - Toxic Pollutants CWA - Priority Pollutants CWA - Hazardous

Substances

SODIUM HYDROXIDE

1310-73-2

1000 lb X

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Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) and Volatile Organic Compounds (VOCs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) or volatile organic compounds (VOCs) under Section 112 of the Clean Air Act Amendments of 1990.

CERCLA

Chemical name Hazardous Substances

Reportable Quantities

Extremely Hazardous Substances

RQs

SARA Product RQ

SODIUM HYDROXIDE

State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

OTHER INFORMATION

- Any other intended applications should be discussed with the manufacturer.
- If you have any queries relating to this MSDS, its contents or any other product safety related questions, please write to the following e-mail address: war99@singnet.com.sg
- The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

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