

### Safety Data Sheet Cold Wax Solution

Product Name: Product Code:	1. Identification of Material and Supplier Cold Wax Solution CW
Other Names:	Water soluble wax
Recommended Use:	Ready to use water soluble resist wax. Non toxic. Resist for screen printing with paints, inks, dyes on paper, clay, screens and fabric.
Company: Address: Emergency Telephone: Telephone/Fax number:	Fine Art Supplies NZ Ltd 3 Chinook Place, Hornby, Christchurch 8042 (09) 274 8896 ask for Technical Manager Tel: (09) 274 8896
•	0800 POISON (0800 764 766)
	2. Hazards Identification
GHS classification of the	Not classified as Hazardous according to the Hazardous Substances (Hazard
substance/mixture	Classification) Notice 2020, New Zealand.
	Not classified as Dangerous Goods for transport according to the New Zealand
	Standard NZS 5433F:2012 Transport of Dangerous Goods on Land
	3. Composition/information of Ingredients
Ingredients:	Wax emulsion
Allergies:	To the best of our knowledge there has been no intentional addition of dairy, egg, nuts, grains, cereals, soy or gluten products to this product by either Fine Art Supplies NZ Ltd or our raw material suppliers. Fine Art Supplies NZ Ltd does, from time to time carry on site some of the above listed products for use in other products. Whilst none of our raw material suppliers MSDS state that they do contain any of the above products, we are not in a position to 100% guarantee that this produst is free of the above mentioned products, due to the limited knowledge of our suppliers processes. Fine Art Supplies NZ Ltd normal practices is not to provide a list of ingredients, due to commerical sensitivity but we welcome direct case by case communication with the end user to assist with this
	issue on a personal basis.

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4. First Aid Measures	
Inhalation:	Not expected to present inhalation hazrd under anticipated conditions of normal
	use.
Ingestion:	Do not induce vomiting. Rinse mouth with water. Give plenty of water. If you are
	concerned seek medical attention.
Skin:	Wash skin thoroughly with soap and water. If irritation persists seek medical
	attention.
Eye:	Flush eye thoroughly with copious amounts of water for a least 15 minutes.
	Retract eyelids frequently. Seek medical attention if irritation persists.
Advise to doctor:	Treat symptomatically.
	Health Effects
Inhalation:	No significant signs or symptoms indicative of any health hazard are expected to occur as a result of inhalation exposure.
Ingestion:	Ingestion may cause minor local irritation of the mucous membranes of the
	mouth, oesophagus and stomach.
Skin:	Prolonged or repeated contact may cause skin irritation.
Eye:	May irritate the eyes.
	5. Fire Fighting Measures
Extinguishing modio:	Not flammable
Extinguishing media: Specific Hazards:	N/A
Special Fire fighting	Not flammable
Procedures:	NOT HAITITADIE
	Ν/Δ
Special protective equipment:	N/A
Decomposition Products:	None
Flammable limits:	In air (%vol) LEL: NA UEL: NA
Hazchem code:	NA
	6. Accidental Release Measure
Emergency Procedures:	Absorb with sand or earth. Shovel up and place in a labelled, sealable container
	for subsequent disposal. Flush the contaminated area with plenty of water. Dyke
	spill and transfer to a salvage tank if possible. Absorb remainder with sand or
	earth and shovel to sealable containers for disposal. Could contaiminate
	watercourse with emulsion polymer. Contaminated absorbent to be deposited in
	a secure landfill in accordance with
	Local Government regulations.
	7 Handling and Storage

### 7. Handling and Storage

Precautions for safe handling: No special precaution necessary

Conditions for safe storage: No special precaution necessary

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8. Exposure Controls/Personal Protection

#### National Exposure standards:

NA

9. Physical	and Chemical	Properties

Appearance:	Liquid, milky
Colour:	White
Odour:	Mild
pH:	8.3 - 8.8
Boiling Point:	N/A
Solubility in Water (g/l):	Yes
Flash Point:	N/A
Flammability	Not Flammable

#### 10.Stability and Reactivity

Chemical Stability:	Stable
Conditions to Avoid:	Watercourse contaimination
Incompatible Materials:	Not known
Hazardous Decomposition	Thermal decomposition may yeild acrylic monomers.
Products:	
Hazardous Polymerization:	Will not occur

### 11. Toxicological Data

Acute Toxicology:	
Inhalation -	No data available for this material.
Ingestion -	No data available for this material.
Skin -	No data available for this material.
Eye -	No data available for this material.
Chronic Effects -	No data available for this material.
Genetic Toxicology:	No data available for this material.
Reproductive Toxicology:	No data available for this material.

#### **12. Ecological Information**

Ecotoxicity:	Avoid discharge into waterways.
Persistence and degradability:	No information available for this product.
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Mobility:	No information available for this product.
Environmental Estar	Avoid conteminating waterways

Environmental Fate: Bioaccumulative Potential: No information available for this product. Avoid contaminating waterways. No information available for this product.

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	13. Disposal Considerations
Waste Disposal:	Follow Local Government regulations for disposal of the waste. Avoid discharge into stormwater drains, sewers and waterways, contact the Local authorities if this occurs.
	14. Transport Information
Transport information New Zealand:	No special precaution necessary other than to ensure good packaging practices are followed to ensure if damaged does occur, no contamination of other products occur.
UN Number:	NA
Proper Shipping Name:	NA
DG Class:	NA
Hazchem Code:	NA
Packing Group:	NA
15. Regulatory Information	
Hazard Classifications New Zealand:	Not Hazardous
HSNO Approval:	Group Standard - HSR008053 Graphic Materials Group Standard 2020
Toxic Substance Schedule:	NA
	16. Other Information
Revision Date:	SDS Reviewed February 2025
Legend to abbreviations and	NA = Not Applicable
Acronyms:	
,	C = Celcuis
Literature References:	No data available
Sources for Data:	No data available

#### Disclaimer

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"Nothing in the Consumer Guarantees Act 1993 relating to any express guarantees made by the manufacturer in relation to the information contained herein shall apply where the purchaser of the goods will use those goods for business purpose or any other purpose which is not a domestic purpose".