

Safety Data Sheet

Wax



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Section 1.	Material Information
Product Name:	Wax
Manufacturer:	Ultratex Wall Cladding & Coating Pty Ltd
Recommended Use:	Protection of specific synthetic and Venetian plaster with lime.
Emergency Contact:	131 126

Based on available information, not classified as hazardous according to criteria of NOHSC.

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Section 2.	Hazard Identification
Poison Schedule:	None allocated.

Section 3.	First Aid Measures
Inhalation:	Remove to open air. If breathing is irregular, seek medical advice.
Skin Contact:	Wash immediately with plenty of water. Remove contaminated clothing. If irritation persists, seek medical attention. Wash contaminated clothing before using them again.
Eye Contact:	Irrigate copiously with clean, fresh water for at least 15 minutes. Seek medical advice.
Ingestion:	Obtain immediate medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.
Notes to physician:	Treat symptomatically.


For advice, contact a Poisons Information Centre (Phone - Australia 131 126) or a doctor.

Section 4.	Composition / Information of Ingredients	
Components	CAS Number	Proportion
Ethanediol	107-21-1	2 <= C < 2,5

Section 5. Fire Fighting Measures	
General Information:	Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations
Suitable Extinguishing Media:	The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulized water.
Hazards Caused By Exposure In The Event Of Fire:	Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc.).
Specific Protection Equipment for Fire Fighters:	Hardhat with visor, fireproof clothing (fireproof jacket and trousers with straps around arms, legs and waist), work gloves (fireproof, cut proof and dielectric), a depressurized mask with facemask covering the whole of the operator's face or a self-respirator (self-protector) in the event of large quantities of fume.

Section 6. Accidental Release Measures	
Personal Precautions:	Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. If there are no contraindications, spray solid products with water to prevent the formation of dust. Use breathing equipment if fumes or powders are released into the air. Block the leakage if there is no hazard. Do not handle damaged containers or the leaked product before donning appropriate protective gear. For information on risks for the environmental and health, respiratory tract protection, ventilation and personal protection equipment, see the other sections of this sheet.
Environmental Precautions:	The product must not penetrate the sewers, surface water, ground water and neighbouring areas.
Methods for Cleaning:	Use inert absorbent material (sand, vermiculite, etc.) to soak up leaked product. Collect most of the remaining material and deposit it in containers for disposal. If there are no contraindications, use jets of water to eliminate product residues. Make sure the leakage site is well aired.

Section 7. Handling and Storage	
Handling advice:	Avoid eye contact and repeated or prolonged skin contact.
Storage advice:	Store in a well-ventilated place, keeping the containers closed when not used. Do not smoke while handling. Keep far away from sources of heat, bright flames and sparks and other sources of ignition.

Section 8. Exposure Controls / Personal Protection	
Occupational Exposure Limits:	TWA/8h STEL/15min
Engineering Control Measures:	Provide adequate ventilation. If using indoors, keep windows and doors open during use. Keep containers closed when not in use.
Personal Protective Equipment:	Wear overalls, safety glasses and impervious gloves. 

Section 9. Physical and Chemical Properties	
Colour:	Transparent
Odour:	Floreal
Appearance:	Liquid
Solubility:	Miscible in water
Viscosity:	Not Available
Vapor density:	Not Available
Evaporation Rate:	Not Available
Reactive Properties:	Not Available
Partition /water:	Not Available
pH:	8-10
Boiling Point:	60 °C >
Flash point:	Not Available
Explosive properties:	Not Available
Vapor pressure:	Not Available
Specific gravity:	1030 kg/l

Section 10. Stability and Reactivity	
Stability:	The product is stable in normal conditions of use and storage. In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released. Ethylene glycol may absorb moisture from the atmosphere up to twice its own weight.
Section 11. Toxicological Information	
According to currently available data, this product has not yet produced health damages. Any way, it must be handled carefully according to good industrial practices. This product may have slight health effects on sensitive people, by inhalation and/or cutaneous absorption and/or contact with eyes and/or ingestion. Ethylene glycol: following ingestion it initially stimulates the CNS; and later on, depression results. Renal damage with anuria and uremia may occur. Symptoms of over exposure are: vomiting, somnolence, difficulty in breathing, convulsions. The lethal dose in man is approximately 1.4 l/kg. The way of entry is inhalation and ingestion.	
Section 12. Ecotoxicological Information	
Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation. Ethylene glycol is biodegradable.	
Section 13. Disposal Considerations	
Reuse, when possible. Neat product residues should be considered special non-hazardous waste. Disposal must be performed through an authorized waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING: Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.	
Section 14. Transport Information	
Road and Rail Transport:	Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.
Marine Transport:	Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
Air Transport:	Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.
Section 15. Regulatory Information	
Classification:	Based on available information, not classified as hazardous according to criteria of NOHSC.
Safety Precautions:	Avoid using in elevated temperature. Clean up immediately when spills occur.
Poisons Schedule:	None allocated.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

Section 16.**Other Information**

This material safety data sheet has been prepared by Ultratex Wall Cladding & Coatings Pty Ltd - Technical Department

Reason(s) for Issue:

Revised MSDS

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Ultratex cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact Ultratex using the contact details on page 1. Ultratex Wall Cladding & Coatings Pty Ltd.'s responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request