

MATERIAL SAFETY DATA SHEET

ULTRA TECH

Hazardous according to criteria of Worksafe Australia.
Risk R35: Causes severe burns.

IDENTIFICATION

Product Name: Ultra Tech	Dangerous Goods Class: 8
Manufacturer's Product Code: 121	Subsidiary Risk: None allocated
UN Number: 1719	Hazchem Code: 2R
Poisons Schedule No: 6	Use: Caustic detergent for use in commercial dishwashing.

Physical Description/Properties

Appearance: Clear pale yellow liquid	Flash Point: Non flammable
Odour: Very little	Flammability Limits: Not applicable
Boiling Point: > 100° C	Solubility in Water: All proportions
Specific Gravity: 1.325	pH: 12.7 at 1% solution.

Ingredients

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Proportion</u>
Potassium Hydroxide	1310-58-3	15%
Sodium metasilicate	6834-92-0	1-10%
Ingredients determined not to be hazardous		to 100%

HEALTH HAZARD INFORMATION

Health Effects

Swallowed: Extremely corrosive to the gastro-intestinal tract. Can cause severe burns and may be fatal.

Eye: Is highly corrosive and may cause severe and permanent damage.

Skin: Corrosive to the skin and can cause severe burns.

Inhaled: Not normally an inhalation hazard. However, if breathed in, is capable of causing serious damage to the throat.

First Aid

For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.

Swallowed: If swallowed, do NOT induce vomiting.

Eye: If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor,

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