

SAFETY DATA SHEET

Section 1. IDENTIFICATION

Ultra for Child Care

Description /Use: Machine Glass and Dish Wash Detergent

Product Code: - 2-311-05000

Zexa Chemical Company.

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Australia

Phone: (02) - 4970 - 7777 **Fax:** +612 9475 4880

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Use only according to directions on product spec sheet and label.

Poisons Information Centre Contact Number: 13 11 26

Section 2. HAZARDS IDENTIFICATION

Not classified as hazardous according to the Office of Australian Safety & Compensation Council (ASCC) criteria

Section 3. COMPOSITION INFORMATION

Chemical Name	CAS Number	Percentage (%)
Non Hazardous	Not applicable	to 100

Section 4. FIRST AID

Inhalation: Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.

Ingestion: Do NOT induce vomiting. Give water to drink. Seek medical attention.

Skin Contact: Remove contaminated clothing and launder before re-use. Wash affected skin with water.

Eye Contact: Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.

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First Aid Facilities: This Safety Data Sheet should be provided to the attending medical doctor. Normal washroom facilities are generally suitable. It is recommended that an eyewash station be available and ready for use. Advise to Doctor. Treat symptomatically.

Section 5. FIRE FIGHTING MEASURES

This product is not flammable under the conditions of storage and use and does not support combustion.

Extinguishing Media: Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.

Specific Hazards: None known.

Hazardous Combustion Products: If this product is involved in a fire, the water contained in it may evaporate, leaving a residue which may combust. During combustion, the residue may produce carbon monoxide as well as other unidentifiable organic compounds. **Protective Equipment:** Fire fighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. No special protective equipment required if this product is involved in a fire.

Flash Point: This product will not flash and does not support combustion.

Flammability: This product is not flammable under the conditions of use and does not support combustion

Section 6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Note: spillages are slippery. Wear appropriate protective equipment. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, and then transfer into sealed plastic containers for disposal.

Section 7. HANDLING AND STORAGE

Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs. Keep containers sealed when not in use. It is recommended that this product be dispensed through approved dispensers.

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Section 8. HAND EXPOSURE CONTROLS/PERSONAL PROTECTION HANDLING AND AND STORAGE

National Exposure

No value assigned by NOHSC for any ingredients used in this product.

Not required under normal conditions of use. Wear chemical goggles if handling large amounts and if splashing is likely to occur.

Eng. Controls Natural ventilation adequate under normal conditions of use.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid.	Colour:	Clear/Straw
Flashpoint (°C):	Not applicable	Boiling Point (°C):	102
Flammability Limits (%):	Not flammable	Vapour Pressure:	Not
Water Solubility:	Complete	Specific Gravity:	1.03
pH:	9.5-10.5		

Section 10. PHYSICAL AND CHEMICAL PROPERTIES

Stability: Considered stable. For extended storage life, store below 30°C and keep out of direct sunlight.

Hazardous Polymerization Will not occur.

Materials to Avoid: Strong oxidising agents.

Acids

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Conditions to Avoid: No known conditions to avoid.

Section 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Information on Route of Exposure Acute Toxicity: I

Ingestion: No effects known. Eye Contact: No effects known. Skin Contact: No effects known.

Inhalation: In large amounts can cause headache, nausea and mucous membrane irritation. Skin

Corrosion/Irritation: Not classified Serious Eye Damage/Irritation:

Not classified Respiratory or Skin Sensitisation:

Not classified Germ Cell Mutagenicity:

Not classified Carcinogenicity:

Not classified Reproductive Toxicity:

Not classified Specific Target Organ Toxicity (STOT) – Single Exposure:

Not classified Specific Target Organ Toxicity (STOT) – Repeated Exposure:

Not classified Aspiration Hazard:

Not classified Immediate, Delayed and Chronic Health Effects From Exposure: None known

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity: No product data available. Persistence and Degradability Not readily biodegradable

Bioaccumulative Potential Low bioaccumulation potential. Mobility in Soil Low sorption to soil /

Section 13. DISPOSAL CONSIDERATIONS

sediment, moderate migration to ground water (Estimated Log KOC value (EpiSuite 4.1 KOCWIN):

Disposal methods:

Refer to Waste Management Authority. Dispose of contents/container in accordance with Local/regional/national/international regulations.

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Section 14. TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG 7.3) for transport by Road and Rail. UN Number Not Applicable Proper Shipping Name or Technical Name Not Applicable Transport Hazard Class Not Applicable Packing Group Not Applicable Environmental hazards for Transport Purposes Not applicable.

None of the components of this product is considered by IMO to be a Marine Pollutant.

Section 15. REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable. HSNO Approval Code: HSR002530 All ingredients are listed in the Australia Inventory of Chemical Substances (AICS). This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

Section 16. OTHER INFORMATION

Date: S D S Issued 23rd April 2019