



MATERIAL SAFETY DATA SHEET

1. PRODUCT & COMPANY IDENTIFICATION

Product Name: ZEST

Uses: Mildly acidic toilet bowl and washroom cleaner.

Supplier Details: ED Oates Pty Ltd Trading As: **CITRUS RESOURCES**

Address: 13-21 Maygar Boulevard Broadmeadows 3047

ABN 61 004 329 462 ACN: 004 329 462

Telephone: (03) 9355 6994

Fax Number: (03) 9359 9509

Poisons Information Centre Telephone: 13 1126

2. HAZARDS IDENTIFICATION

Non hazardous according to criteria of NOHSC/ASCC

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	Percentage	CAS No.
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Anionic Surfactant Blend	< 10	Non Hazardous
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Non-ionic Surfactant Blend	< 5	Non Hazardous
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Food Acid Blend	< 12	Non Hazardous
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Inorganic Salts	< 10	Non Hazardous
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Lime Oil/Lime Terpenes	< 2	68647-72-3
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Anti-oxidant	< 0.1	Non Hazardous
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Colour	Trace	Non Hazardous
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Water	> 70	7732-18-5
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4. FIRST AID MEASURES

Swallowed: Drink 1 or 2 glasses of water. Do Not induce vomiting. Never give anything by mouth to an unconscious person. If feeling unwell seek medical advice.

Eye Exposure: Immediately flush eyes with plenty of water holding eyelids open. If eye irritation persists, seek medical advice.

Skin Exposure: Remove all contaminated clothing. Wash affected area with plenty of water. If skin irritation persists seek medical advice.

Inhalation: Remove victim from exposure to fresh air. If feeling unwell seek medical advice.

Advice to Doctor

Treat symptomatically based on individual reactions of patient and judgement of doctor.

5. FIRE FIGHTING MEASURES

Hazchem Code: None Allocated

Product is water based and is unlikely to play a contributing role in any fire.

Special protective precautions and equipment for fire fighters

Fire fighters should use the appropriate equipment for the surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Material can create slippery conditions.

Environmental precautions:

CAUTION: Keep spills and cleaning runoff out of drains and open bodies of water.

Methods & Materials for Containment & Clean Up:

Contain spills with inert absorbent materials (e.g. sand, earth).

Transfer liquids and used absorbent material to separate suitable containers for recovery or disposal.

7. HANDLING & STORAGE

Handling:

Avoid contact with eyes.

Conditions for safe storage

Keep container closed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limit(s): There is no exposure data for this product.

Exposure controls:

Eye protection: Wear safety glasses.

Hand protection: Wear suitable gloves.

Respiratory protection: No special precautions.

Engineering measures: No special precautions

9. PHYSICAL & CHEMICAL PROPERTIES

Physical state: Thick Liquid

Colour: Green

Odour: Lime

pH: 1.0 – 2.0

Boiling point/range: Not determined

Melting point/range: <0°C Water

Flash point: Non combustible

Vapour pressure: Not established

Relative vapour density: Not established

Water solubility: Miscible with water at all proportions

Relative density: 1.10

NOTE: The physical data presented above are typical values and should not be construed as a specification.

10. STABILITY & REACTIVITY

Hazardous Reactions: Product is stable under normal conditions of use, storage and temperature.

Materials to avoid: No special precautions.

Polymerization: Product will not undergo polymerization.

11. TOXICOLOGICAL INFORMATION

No data are available for this material.

Health Effects – Acute

Swallowed

May be irritating to digestive system if swallowed. Detergents have a laxative effect

Eye

May causes eye irritation.

Skin

Avoid contact with skin. May be irritating to skin by de-fatting action.

Inhaled

Avoid breathing vapour, spray or fumes.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data available

Persistence and degradability: No information available for this product.

Mobility: No information available on this product.

Additional information

Environmental fate (exposure): Avoid contaminating waterways, drains and sewers.

Bioaccumulative potential: No information available for this product.

13. DISPOSAL CONSIDERATIONS

Environmental precautions: CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Disposal: Dispose of in accordance with local, state and federal regulations.

14. TRANSPORT INFORMATION

Classification for ROAD and RAIL transport;

Not regulated (Not dangerous for transport)

Classification for SEA transport (IMO-IMDG):

Not regulated (Not dangerous for transport)

Classification for AIR transport (IATA/ICAO):

Not regulated (Not dangerous for transport)

Hazchem Code: None allocated.

15. REGULATORY INFORMATION

Label

Classification and labelling have been performed according to regulations.

Poison Schedule Not scheduled

EPG Not applicable

Australia. Industrial Chemical (Notification and Assessment) Act (AUSTR). All ingredients in this preparation are listed in the Australian Inventory of Chemical Substances, AICS.

16. OTHER INFORMATION

Date of Preparation: 08.08.08

Key to Abbreviations & Acronyms Used in MSDS:

< Less Than

> Greater Than

AICS Australian Inventory of Chemical Substances

CAS Chemical Abstracts Service (Registry Number)

NOHSC National Occupational Health and Safety Commission.

UN United Nations (Number)

deg C (°C) Degrees Celsius

g Gram

Immiscible Liquids are insoluble in each other

kg Kilogram

kg/m³ Kilograms per cubic metre

ltr Litre

m³ Cubic metre

mg Milligram

miscible Liquids form one homogeneous liquid

ppm Parts per million

wt weight

Literature References: Supplies MSDS

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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