

Safety Data Sheet

Zip

1. Identification

Trade name of product	: Zip
Other Shipping Name	: None Allocated
Supplier Address	: Cleaning Essentials On the Run 183 Ruthven St Toowoomba QLD 4350 Australia
Supplier Contact Details	: Phone: 07 4632 4120, email: sales@cleaningessentials.com.au
Emergency telephone number	: Poisons Information 131126
Material uses	: Floor Sealer Finish
Product dilution information	: Use as supplied
Date of issue	: 1 October 2016



2. Hazards identification

Product AS SOLD and AT USE DILUTION

Classified as **NON-DANGEROUS GOODS** by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is **NOT HAZARDOUS** according to Safe Work Australia's GHS Criteria.

3. Composition/information on ingredients

Product AS SOLD and AT USE DILUTION

Ingredient name	CAS number	Proportion %	TWA mg/m ³	STEL mg / m ³
None Allocated	None Allocated	None Allocated	None Allocated	None Allocated

Ingredients, determined not to be hazardous according to Safe Work Australia criteria, and not dangerous according to the ADG Code, make up the product concentration to 100%.

4. First-aid measures

Product AS SOLD and AT USE DILUTION

Eye contact	: Rinse with plenty of running water. Seek medical advice if symptoms occur.
Skin contact	: Remove contaminated clothing (wash before re-use). Then rinse with plenty of running water. Seek medical advice if symptoms occur.
Inhalation	: Remove to fresh air. Seek medical advice if symptoms occur.
Ingestion	: Do NOT induce vomiting. Rinse Mouth. Give water to drink. Seek medical advice if symptoms occur.
Notes to physician	: Treat Symptomatically.

5. Fire-fighting measures

	Product AS SOLD and AT USE DILUTION
Extinguishing media	: Use an extinguisher agent suitable for the surrounding fire.
Specific Hazards arising from the chemical	: No specific Hazard.
Special protective equipment and precautions for fire-fighters	: Firefighters should wear full protective clothing including self contained breathing apparatus and chemical splash suit. Ensure that no spillage enters drains or water courses. Remove from the vicinity containers not involved in the fire.
Hazchem Code	: No Hazchem Code applicable

6. Accidental release measures

	Product AS SOLD and AT USE DILUTION
Personal precautions	: Use PPE when handling any spills, including gloves, safety glasses and appropriate footwear
Environmental precautions	: Contain spill using appropriate bunding or capping.
Methods for cleaning up	: Spills may be slippery. Small spills use mop and bucket, for larger spills contain with absorbent material, collect and dispose.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

	Product AS SOLD and AT USE DILUTION
Handling	: Use clean dispensing equipment, Use appropriate PPE, Always add product to water when diluting.
Storage	: Keep container upright and cool and dry. Ensure good housekeeping in storage area.

8. Exposure controls/personal protection

	Product AS SOLD and AT USE DILUTION
Occupational exposure limits	: No information available
Engineering measures	: Use sensible work practices that reduce operator exposure to the product. Ensure that adequate ventilation is provided, and air is moving constantly in the area of use while drum is open. Avoid direct inhalation of mists. Keep containers closed when not in use.
Personal Protection	No PPE required under normal use. However, the following PPE may be considered to reduce risk of exposure.
Eyes	: Safety Glasses
Hands	: Gloves should be used for instances of prolonged contact.
Respiratory	: Respiratory protection should be used if there is a risk of exposure to high vapour concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.
Skin	: Long sleeve shirt and trousers may be considered to reduce risk of chemical contact.

9. Physical and chemical properties

	Product AS SOLD and AT USE DILUTION
Physical state	: Milky Liquid
Colour	: White
Odour	: Characteristic
pH	: Ca. 9.0
Flash point (°C)	: NA
Boiling point (°C)	: Ca. 100
Specific Gravity (g/ml @ 25°C)	: 1.028
Solubility	: Completely soluble in water

10. Stability and reactivity

	Product AS SOLD and AT USE DILUTION
Reactivity	: No reactivity known
Stability	: Stable under normal storage conditions
Possibility of Hazardous Reactions	: None listed
Conditions to avoid	: None listed
Incompatible Materials	: None listed

11. Toxicological information

Potential health effects

	Product AS SOLD and AT USE DILUTION
Ingestion	: May irritate intestinal tract and mouth causing minor discomfort.
Skin	: May cause irritation
Eye	: May cause slight irritation, reddening of eyes.
Inhalation:	: Inhalation of vapour may cause irritation to the respiratory tract and nasal passages.
Chronic	: Prolonged contact with concentrated product may cause dermatitis and defatting of skin.

12. Ecological information

Product AS SOLD and AT USE DILUTION

Ecotoxicity data

Persistence/degradability	: No known significant effects
Mobility in Soil	: No known significant effects
Other adverse effects	: No known significant effects

13. Disposal considerations

	Product AS SOLD and AT USE DILUTION
Methods of disposal	: Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

14. Transport information

Product AS SOLD and AT USE DILUTION

Regulation	UN Number	Proper shipping name	Class	Packing group	Additional information
ADG	None Allocated	None Allocated	None Allocated	None Allocated	None Allocated

15. Regulatory information

Product AS SOLD and AT USE DILUTION

Hazard Category : None Allocated
Poisons Schedule : None Allocated
AICS (Australia) : All ingredients listed

16. Other information

Literature References : Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. Standard for the Uniform Scheduling of Medicines and Poisons.
 Australian Code for the Transport of Dangerous Goods by Road & Rail.
 Workplace exposure standards, Safe Work Australia.
 Hazardous Sunstances/Chemicals Information System, Safe Work Australia.
 Globally Harmonised System of classification and labelling of chemicals.
 Raw material suppliers' SDS

Symbio Traffic Light System

Traffic Light	Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition) (ADG7)	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) as adopted by Work, Health and Safety regulations, Australia.	Notes
RED	✓	✓	PLUS products that are NOT Classified as Dangerous Goods according to ADG7, but classified as Corrosive to eyes and skin and/or Aspiration Hazard Category 1 and/or Toxic to humans according to the GHS as adopted by Work, Health and Safety regulations, Australia
AMBER	✗	✓	EXCLUDING products that are classified as Corrosive to eyes and skin and/or Aspiration Hazard Category 1 and/or Toxic to humans according to the GHS as adopted by Work, Health and Safety regulations, Australia
GREEN	✗	✗	

Prepared by : Australian Chemical Services Pty Ltd (0411 863 178)

This Safety Data Sheet is the first issue under the direction of the PREPARATION OF SAFETY DATA SHEETS FOR HAZARDOUS CHEMICALS of December 2011. The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

END OF SAFETY DATA SHEET