

MATERIAL SAFETY DATA SHEET

IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Company: Cleaning Essentials On the Run
Address: 1 Audrey Court, Toowoomba, QLD, 4350
Phone: 4636 2679 Fax: 4636 2677
Emergency Telephone Number: Poisons Information Centre 131126

Product Name: TOILET CLEANER

Other Names: None
Manufacturer's Product Code: zeus
Recommended Use: Bathroom Cleaner

HAZARDS IDENTIFICATION

**CLASSIFIED AS NON HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA
NOT CLASSIFIED DANGEROUS GOODS ACCORDING TO THE CRITERIA OF THE ADG CODE FOR
TRANSPORT.**

Risk Phrases: R 36 - 38

Safety Phrases: S 2 - 26 - 45

COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS

<i>Chemical Entity</i>	<i>CAS Number</i>	<i>Proportion (%)</i>
Orthophosphoric Acid	7664 - 38 - 2	1 - 10%
Ingredients determined not to be hazardous		to 100

FIRST AID MEASURES

FIRST AID TREATMENT

Swallowed: If swallowed, **DO NOT** induce vomiting. Give a glass of water to drink and seek medical advice.

Eye: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor urgently.

Skin: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Wash clothing before reuse.

Inhaled: Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing.

Allow patient to assume a comfortable position and keep warm. Seek medical assistance if symptoms persist.

First Aid facilities: Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

Advice to Doctor: Treat symptomatically.

Additional Information: None available.

FIRE FIGHTING MEASURES

Fire/Explosion Hazard: This product is not combustible. Fire fighters to wear self-contained breathing apparatus in the event of a fire. Use water fog, or fine spray mist to extinguish.

Additional Information: Water run off will be acidic from this product. Hazchem. 2X

ACCIDENTAL RELEASE MEASURES

Spills and Disposal: Spills may be slippery. Remove non-essential personnel from the area. Ensure that any alkalis or other products of incompatible classes near the spill are removed. Dam up and collect with absorbent material or sand and recover. Prevent entry into drainage systems, sewers and waterways. Neutralise, Consult Local Authority on disposal.

Product: TOILET CLEANER

HANDLING AND STORAGE

Precautions for Safe Handling and Storage: Classified Non Dangerous Goods for storage. When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary, ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Do not store near products with chlorine in. Before eating, drinking or smoking, remove contaminated clothing and wash hands.

Dispensing: Always use clean and dry equipment to dispense the product. Containers should be cleaned before and after use. All dispensers should be washed out after use.

Flammability: Non-combustible material.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: There are no exposure standards available for this product.

Personal Protective Equipment: Use sensible work practices that reduce operator exposure to the product. Protective clothing and equipment must be worn: chemically impervious gloves, safety glasses, overalls, waterproof apron and rubber boots. Respiratory protection should be used if there is a risk of exposure to high dust concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.

Engineering Controls: Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling vapours. Keep containers closed when not in use.

IDENTIFICATION

PHYSICAL DESCRIPTION / CHEMICAL PROPERTIES

Appearance	Blue, opaque, viscous liquid
Odour	Fragranced
Boiling Point (°C):	100
Vapour Pressure (mmHg @ 20°C):	Not measured
Specific Gravity (g/ml @ 25°C):	1.050 – 1.070
Flashpoint (°C):	None
Flammability Limits (%):	Non flammable
Solubility in Water	Soluble in water
pH:	0.95 – 1.50

STABILITY AND REACTIVITY

Reactivity Hazards: Store in a cool dry place away from heat, alkaline, and products with chlorine in them.

TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Acute:

Swallowed: Corrosive. Will cause irritation and minor discomfort.

Eye: Corrosive. Will cause irritation, reddening of the eyes.

Skin: Corrosive. Will cause irritation to skin and prolonged contact may lead to dermatitis.

Inhaled: Inhalation of vapour will cause irritation of the respiratory tract and nasal passages.

Chronic: No long term effects are known.

First Aid: Treat symptomatically

ECOLOGICAL INFORMATION

Ecotoxicity: Concentrated product may harm environment. Collect up material, neutralise and dilute with water consult Local Authority before disposal.

DISPOSAL CONSIDERATIONS

Disposal Methods: In accordance with Local, State and Federal regulations. Dilution and neutralisation is preferred.

Product: TOILET CLEANER

TRANSPORT INFORMATION

UN Number:	None allocated	Proper Shipping Name:	None allocated
Class:	None allocated	Subsidiary Risk:	None allocated
Packing Group:	None allocated	Hazchem Code:	None allocated

REGULATORY INFORMATION

Poisons Schedule: Sch N/A	Hazardous substances but at lower concentrations than regulation R 36 Irritating to eyes R 38 Irritating to skin S 2 Keep out of reach of children S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 45 In case of accident or if you feel unwell, seek medical advice immediately show label.
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OTHER INFORMATION

Further Information may be obtained by contacting the manufacturer on (07) 3166 0706.

The information sourced for the preparation of this document was correct and complete at the time or 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 MSDS