



MATERIAL SAFETY DATA SHEET

IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Company: Compliant Cleaning Supplies
Address: 23 Norman St, Ascot, QLD, 4007
Phone: 3868 2609 Fax: 3630 1523
Emergency Telephone Number: Poisons Information Centre 131126 or company 3868 2609

Product Name: MACHINE DISHWASHER POWDER

Other Names: None
Manufacturer's Product Code: kiki
Recommended Use: Dishwashing Powder

HAZARDS IDENTIFICATION

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

Risk Phrases: R 35 - 36

Safety Phrases: S 2 - 22 - 26 - 37/39 - 45

COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS

<i>Chemical Entity</i>	<i>CAS Number</i>	<i>Proportion (%)</i>
Alkaline Salts	N/A	> 60
Sodium Hydroxide	1310 - 73 - 2	> 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: Fire run off water maybe alkaline.

ACCIDENTAL RELEASE MEASURES

Spills and Disposal: Spills may be dusty. Remove non-essential personnel from the area. Ensure that any acids or other products of incompatible classes near the spill are removed. Sweep up and recover. Prevent entry into drainage systems, sewers and waterways. Consult Local Authority on disposal.

Product: MACHINE DISHWASHER POWDER

HANDLING AND STORAGE

Precautions for Safe Handling and Storage: Classified 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. Minimise dust, do not eat, drink or smoke in contaminated areas. 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. Worksafe Australia has set an exposure standard of 5 mg/m³ for dust.

Personal Protective Equipment: Use sensible work practices that reduce operator exposure to the product. Protective clothing and equipment should 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 dust. Keep containers closed when not in use.

IDENTIFICATION

PHYSICAL DESCRIPTION / CHEMICAL PROPERTIES

Appearance	White powder
Odour	Chlorine odour
Boiling Point (°C):	Not applicable
Vapour Pressure (mmHg @ 20°C):	Not measured
Specific Gravity (g/ml @ 25°C):	Not applicable
Flashpoint (°C):	None
Flammability Limits (%):	Non flammable
Solubility in Water	Soluble in water
pH: (1%)	Approx 12.0

STABILITY AND REACTIVITY

Reactivity Hazards: Store in a cool dry place away from heat and acids.

TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Acute:

Swallowed: Will cause irritation and minor discomfort.

Eye: Will cause irritation, reddening of the eyes.

Skin: Moderate irritant and prolonged contact may lead to dermatitis.

Inhaled: Inhalation of dust may cause irritation of the respiratory tract and nasal passages.

Chronic: No long term effects are known.

ECOLOGICAL INFORMATION

Ecotoxicity: Concentrated product may harm environment. Sweep up material –minimum dust dilute well with water, neutralise and consult Local Authority before disposal.

DISPOSAL CONSIDERATIONS

Disposal Methods: In accordance with Local, State and Federal regulations.

Product: MACHINE DISHWASHER POWDER

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 5	Hazardous substances R 35 Causes severe burns R 36 Irritating to eyes S 2 Keep out of reach of children S 8 Keep container dry S 22 Do not breath dust S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 37/39 Wear suitable gloves and eye/face protection 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