



SAFETY DATA SHEET

PRODUCT NAME: Powder Fresh

Classified as hazardous according to the criteria of WHS model Regulations

1.0 IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product Name: Powder Fresh

Product use: Deodorising spray for general hard surfaces and soft surfaces. **Not recommended** For industrial use only. Do not use for any other purpose.

for:

Company Details: Ecowash Solutions Pty Ltd 50 Chard Road Brookvale NSW 2100

Telephone /Fax Tel +61 02 9938 9444 Fax +61 02 9905 0979

Emergency Tel: Tel +61 02 9938 1800

2.0 HAZARDS IDENTIFICATION

WHS:

Dangerous Goods: Not classified as dangerous goods according to ADG code

Hazardous Classified as hazardous according to the criteria of WHS model Regulations

Substances:

Hazard Category: X_i Irritant.

Other Information: IF SWALLOWED: Call a POISON CENTRE or doctor/physician.

GHS Classification:

Hazard	Category	Type
Nil		Physical
Acute toxicity Oral	4	Health
Skin irritation	2	
Serious eye irritation	2A	
Acute aquatic toxicity	3	Environmental

GHS Label Elements:

Signal Word:	Warning	
Pictogram:	GHS07, GHS09.	!

Hazard Statements:

H302	Harmful if swallowed
H315	Causes skin irritation
H319	Causes serious eye irritation
H402	Harmful to aquatic life

Precautionary Statements:

Code P102	Prevention Keep out of reach of children	Code P301	Response If swallowed do not induce vomiting. Rinse mouth with water	Code P403, P235	Storage Store in a well- ventilated place. Keep cool.	Code P501	Disposal Dispose of in accordance with local regulations
P103	Read label before use	P303, 361, 353	If on skin, remove contaminated clothing, rinse skin with water	P405	Store locked up		
P260	Do not breathe vapours or sprays	P304,340	If inhaled, remove person to source of fresh air				
P234	Keep only in original container						
P270	Do not eat drink or smoke when using this product						
P273	Avoid release to the environment						
P280	Wear protective gloves, and eye protection						

3.0 COMPOSITION / INFORMATION ON INGREDIENTS

General Information on ingredients:

Product is based on quaternary ammonium chlorides and wetting agents.

Ingredient Name	CAS number	% Weight	Classification	Level	GHS H- Codes
Benzalkonium chloride.	8001-54-5	1-10%	Skin Corrosion Serious eye	2	H314 H318
			damage Aquatic toxicity	1	H401
Ethoxylated linear alcohols	68131-39-5	1-10%	Oral toxicity Skin irritation Serious eye	4 2 2A	H301 H315 H319
Water	N/A	Rem.	irritation		

4.0 FIRST AID MEASURES

General Information:

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a physician. Show this safety data sheet to the doctor in attendance.

- Notes to Physician

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred. **Inhalation:** Remove to fresh air and keep at rest in a position comfortable for

breathing. Immediately call a POISON CENTRE or doctor/physician.

Ingestion: If person is conscious rinse mouth with water. Do not induce vomiting without

medical advice. Do not induce vomiting or give anything by mouth to an unconscious person. Seek immediate medical attention. Do not leave victim unattended. Vomiting may occur spontaneously. To prevent aspiration of swallowed product, lay victim on side with head lower than waist. If victim is

conscious, give water to further dilute the chemical.

Skin Contact: In case of contact, immediately wash with plenty of soap and water for at least 5

minutes. Seek medical attention if irritation or redness occurs. Remove contaminated clothing and shoes. Clean contaminated clothing and shoes

before re-use.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do. Continue rinsing. Call a POISON

CENTRE or doctor/physician if irritation persists.

5.0 FIRE FIGHTING MEASURES

Extinguishing Media: Use extinguishing media suitable for surrounding fire situation.

Specific Hazards:

Nil

Advice to Firefighters:

Firefighters should wear Self-Contained Breathing Apparatus and full protective clothing to minimise exposure. Promptly isolate the scene by

removing all persons from the vicinity of the incident if there is a fire. If safe to

do so, remove undamaged containers from fire area

Hazchem Code: Ni

6.0 ACCIDENTAL RELEASE MEASURES

Spills and Disposal: Wear suitable protective clothing to minimise exposure. Promptly isolate the

scene by removing all persons from the vicinity of the incident if there is a

fire. If safe to do so, remove undamaged containers from area.

Bund area using inert absorbent material such as sand, then collect in plastic

containers. Alert local authorities if large spills cannot be contained.

Dispose of residues to approved land fill in accordance with local regulations.

Do not allow residues to enter storm water drains. Clean area using

detergent and water to avoid slippery residues.

7.0 HANDLING AND STORAGE

Handling Always add product to water, never water to product.

It is recommended that all who come into contact with the concentrated material be appropriately covered to avoid skin and eye contact, and maintain good standards of personal hygiene ie. washing hands prior to eating, drinking or going to the toilet. Keep container closed and bung in place when not in use. When handling product ensure good ventilation is maintained through either natural airflow, or mechanical systems.

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Storage

Always store in original containers. If container is damaged transfer contents to a PVC or polyethylene container. Never store in a metal container. Keep containers closed when not in use and securely stored to avoid physical damage. Always store away from possible areas of high temperature. Inspect containers regularly for deficiencies such as damage or leaks.

8.0 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits No exposure limit has been established for this product.

Respiratory Protection Not necessary for general use of the product. Ensure adequate ventilation,

especially in confined areas. However, in case of insufficient ventilation wear suitable respiratory equipment. Wear a positive-pressure supplied-air respirator. Reference should be made to Australian Standards AS/NZS

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Eye Protection Wear safety glasses to avoid accidental splashes.

Hand ProtectionWear impervious vinyl or rubber gloves when handling concentrate. **Body Protection**Light duty impervious rubber or plastic protective clothing or apron is

recommended

Engineering Controls Not required for general use other than good natural ventilation. For

confined space work ensure mechanical ventilation is applied.

Other Information Prevent spills from entering natural waterways.

9.0 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear yellow low viscosity liquid.
Odour	Rose/Floral
Boiling Point	No Data
рH	6.5-7.5
Solubility in Water	Soluble in all proportions
Specific Gravity	1.01 @ 20° C
Physical State	Liquid
Flash Point	N/A
Flammability	Not flammable
Flammability Limit LEL	N/A
Flammability Limit UEL	N/A

10.0 STABILITY AND REACTIVITY

Stability Stable under normal conditions of storage handling and use

Hazardous Will not occur

Polymerisation

Materials to avoid Strong acids. Strong oxidizing agents. Hazardous Possible Carbon mono and dioxides.

decomposition Products

Hazardous Reaction N

Nil

11.0 TOXICOLOGICAL INFORMATION

Toxicology Information Not available for this product

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Powder Fresh Deodoriser

Inhalation No data. Inhalation of aerosols of diluted product may cause transient

irritation of throat and nasal passages.

Ingestion Not a likely source of exposure, however, any contact with concentrate will

cause skin irritation. Potential symptoms of ingestion include nausea,

diarrhoea, abdominal pain and vomiting.

Skin Will cause skin irritation on contact with both the concentrate and the diluted

product. May cause tissue damage in the event of prolonged or excessive

contact with concentrated solutions

Eye Irritating to eyes. Immediate irrigation with water is recommended

Sensitizing effects Excessive of prolonged contact with concentrate may cause skin

sensitization.

Chronic effects No known adverse effects

12.0 ECOLOGICAL INFORMATION

Eco Toxicity Harmful to terrestrial vertebrates

Aquatic Toxicity Harmful to aquatic life **Biodegradability** Readily biodegradable

BioaccumulationNo Data available, but not expected to bio-accumulate

13.0 DISPOSAL CONSIDERATIONS

General Dispose of waste according to federal, E.P.A., state and local regulations,

for flammable goods. Assure conformity with all applicable regulations

Containers Before disposing of empty containers, ensure contents are washed out and

collected. Do not disposed of unwashed containers.

14.0 TRANSPORT INFORMATION

Road and Rail Transport

Not classified as dangerous goods according to the ADG code

Proper shipping name Nil
UN Number Nil
Class Nil
Packing Group Nil
Hazchem Code Nil

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Proper shipping name Nil
UN Number Nil
Class Nil
Packing Group Nil

Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous goods Regulations for transport by air.

Proper shipping name Nil UN Number Nil Class Nil Packing Group Nil

15.0 REGULATORY INFORMATION

Precautionary

Statements H302 Harmful if swallowed H315 Causes skin irritation

H319 Causes serious eye irritation

H402 Harmful to aquatic life

Poisons schedule Nil

AICS (Australia) All ingredients are listed in the Australian Inventory of Chemical Substances

(AICS).

16.0 OTHER INFORMATION

This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this SDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

Contact Person/Point Ecowash Solutions. Manager (02) 9938 9444

SDS History SDS Creation 10th May 2021 (Replaces version dated Nil).

End of SDS...