

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION:

BioFresh BIO-BATH

Washroom and Toilet Cleaner
MPI Approved C32 (All animal product except dairy)

CHEMICAL SOLUTIONS LTD

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Airport Oaks
Auckland 2022
New Zealand.

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EMERGENCY CONTACT: Phone (64-9) 255-5609 8 am to 5 pm Mon to Fri
After Hours: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

2. IDENTIFICATION:

This material is hazardous according to the EPA Minimum degrees Of Hazard and classification Notices 2017

Approved under Cleaning Products Subsidiary hazard Group Standard 2006: HSR002530

Signal Word: **WARNING**

HSNO Hazard Classification & Hazard Statements	
6.1E (Oral) May be harmful if swallowed	6.4A Causes serious eye irritation
6.3A Causes Skin irritation	9.1D (Slightly) Harmful to aquatic life

Precautionary Statements	
Read label before use.	Wash hands after handling
Keep out of reach of children.	Wear protective gloves/clothing/eye and face protection
Avoid release to the environment.	

3. COMPOSITION / INFORMATION ON INGREDIENTS:

No	Name of Ingredient	Proportion %
1	Water	> 60.00
2	Proprietary Microbiocidal treatment	< 10.00
3	Surfactants	< 10.00
4	Perfume and Dyes	< 10.00
5	Sodium Hydroxide Solid	< 10.00
6	Citric Acid Anhydrous	< 10.00

4. FIRST AID MEASURES:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

IF SWALLOWED: Do NOT induce vomiting. Administer 2 glasses of water and if discomfort persists seek medical service.

MEDICAL ASSISTANCE: If discomfort persists, call your nearest Medical Centre or the **NZ National Poisons Centre 0800-764-766** for advice. Have this label or Safety Data on hand.

5. FIREFIGHTING MEASURES:

This product is a liquid which is neither flammable nor combustible. Containers subject to the heat of a prolonged fire may explode or erupt scattering contents. Where possible remove drums and containers from the path of a fire or cool with water spray. Firefighters must wear SCBA and chemical resistant suits. Firefighters may use fog (preferred) or water spray (not jet), foam, CO₂, or dry chemical powder to extinguish a fire in the vicinity.

6. ACCIDENTAL RELEASE MEASURES:

Contain spillage and absorb with mineral Sponge, other inert material or absorbent. In case of fire, use carbon dioxide, chemical dry powder, foam or water fog to extinguish.

7. HANDLING AND STORAGE:

Store in original container. When not in use, store in a cool, dry, dark, ideally lockable location. Direct sunlight may result in colour fading.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION:

Exposure controls: No data is available for the formulated product.
 Eye protection: Wear protective eye glasses
 Protective clothing: Wear protective clothing and gloves while handling
 Respiratory protection: Not required for normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Clear, purple liquid
Odour	Perfume
pH	6.0 - 7.0
Flash Point	Not applicable
Ignition Point	Not applicable
Specific Gravity	1.00 - 1.01
Refractive Index	3.5 - 4.5 % Brix
Solubility in water	Complete

10. STABILITY AND REACTIVITY:

The product is considered stable in normal use

11. TOXICOLOGICAL INFORMATION:

No data is available for this product.

12. ECOLOGICAL INFORMATION:

Slightly harmful to aquatic life

13. DISPOSAL CONSIDERATIONS:

Discharge waste to trade waste or in accordance with local regulations. Empty container should be rinsed then disposed of in landfill or incinerated. Do not recycle.

14. TRANSPORT INFORMATION:

NZ Land Transport Rule: Dangerous Goods Rule 2005 amendment 2016 This product is not a Dangerous Goods for Land Transport in New Zealand.

15. NZ REGULATORY INFORMATION:

This material is hazardous according to the EPA Minimum degrees Of Hazard and classification Notices 2017
 Approved under Cleaning Products Subsidiary Hazard Group Standard 2006: HSR002530

HSNO Act Controls Regulations 2001 for the product:

Limit and monitor exposure during the use of the product
 Wear suitable protective clothing while being used
 Limit exposure to the environment

Make use of suitable equipment for handling the product

Dispose of waste or spilt material only through a recognised expert company

16. OTHER INFORMATION:

Formulation reference and version number: J1-138, P366 Version 8
 This SDS was prepared from data available on 29 January 2019
 This SDS was printed on 24 March 2019
 This SDS will be reviewed no later than 29 August 2021

END OF THIS SAFETY DATA SHEET