

Freesea

All-purpose Bathroom Cleaner

CHEMROSE

Product Data Sheet



Freesea is an environmentally responsible, multi-purpose bathroom cleaner formulated with naturally derived, plant-based ingredients. Designed for effective use on showers, baths, basins, toilets, and urinals, Freesea uses biodegradable organic acids and citrus oils to remove soap scum, urine residue, and other common washroom build-ups.

This highly concentrated formula is free from harmful or toxic chemicals and is non-corrosive to stainless steel, porcelain, ceramic, and glass—even with prolonged use. Enhanced with natural citrus oils, Freesea provides effective odour control while leaving behind a clean, fresh fragrance.

BENEFITS

- ✓ All-in-one bathroom cleaner
- ✓ Environmentally Responsible
- ✓ Gentle on surfaces

ENVIRONMENTAL CARE

Freesea was developed from carefully selected ingredients providing many environmental benefits including:

- ✓ biodegradable ingredients
- ✓ renewable & regrowable surfactants
- ✓ Organic acids
- ✗ irritating fumes
- ✗ ammonia
- ✗ glycol ethers
- ✗ nonyl phenol ethoxylates
- ✗ free caustics
- ✗ chlorine
- ✗ heavy metal sequestering agents
- ✗ phthalates

PROPERTIES

Colour: Transparent blue liquid

Odour: Lime

pH: 2.0 (undiluted)

Foam Level: Thick, stable foam

AVAILABLE SIZES

Available in 5L

HOW TO USE

	AMOUNT TO USE
Toilets & Urinals	Dilute to 1 part Freesea in 2 parts with warm water and use 80ml per bowl. Leave for a few minutes to attack any build-up, then scrub with nylon brush
Showers & Baths	For daily cleaning: Dilute 1 part Freesea in 10 parts water
Basins, Benches & Taps	Dilute to 1 part Freesea in 10 parts with warm water. Apply the solution to the surface, sponge or mop to remove soil then rinse and wipe dry
Washroom Floors & Walls	Freesea may be diluted to 1 in 50 parts with water in a bucket

Do not use on marble or terrazzo shower walls or floors.

NOTE: This is a guide only. Concentration may be varied according to the degree and persistence of soilage.

WHERE IT WORKS

Freesea dissolves biowaste, urine, soap and fat scum, lime, and hard surface scale on all washroom surfaces. It is safe to use on stainless steel, porcelain, ceramics, or glass. Freesea is made with a thickened formula to cling to walls and reach its full cleaning potential. At the correct dilution, the solution is not harmful to grouting or ceramic tiles.

HOW IT WORKS

Freesea is an all-purpose washroom detergent and is a potent cleaner of toilets, urinals, and showers. It is also ideal for washroom floors, walls, basins, and fixtures. Freesea's eliminates odours and leaves a fresh lime fragrance.

Chemrose maintains Safety Data Sheets (SDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Chemrose recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.

CAUTION

Freesea is an organic acid-based cleaner. The usual cautions apply. Keep out of contact with skin. Cleaners should wear gloves. If splashed on skin or in eyes, wash thoroughly with water. See a doctor if irritation persists. If swallowed, do NOT induce vomiting. Wash mouth out with water, then seek medical attention.

HEALTH

Concentrated Freesea is classified as hazardous according to the criteria of Safe Work Australia. It is corrosive to the skin and causes serious eye damage. Freesea contains no ingredients that are classed as Toxic.

Freesea becomes non-hazardous when diluted to 1 in 22 (4.5%) in water. Please refer to the Safety Data Sheet for more information.

QUALITY

The design, manufacture, and supply of all Chemrose products is controlled by the Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements".

Certification available on request.

DISPOSAL INFORMATION

1. Used solutions

Used Solutions of Freesea should be poured into a drain or trough that leads to the sewer system or a septic tank. These systems have a method for treating and breaking down the waste. Used solutions of detergent should not be poured into stormwater drains or down driveways as these drains are designed for rain water and ultimately lead to the local river system. Although Freesea has a low aquatic toxicity, detergents in general are not good for aquatic wildlife.

2. Unused product

It is best to keep the product and use it up! If this is not possible, try to give it to someone who can use it. (Make sure the product is in its original, labelled container). If there is no alternative but disposal, it is safe to pour modest quantities of this product down the drain (to sewer) with running water. Leave the cold tap running for a few moments afterwards as this dilutes the product and reduces the concentration in the waste water. Remember, do not mix different cleaning products together during disposal!

3. Empty packaging

Bottles

Our 5L bottles are made from HDPE (polyethylene) or PET which can be recycled. You can dispose of these containers via the kerbside collection program or other recycling system. Freesea containers will be cleaned and reused if returned to Chemrose Suppliers Pty Ltd., significantly reducing plastic usage and waste.

Cardboard cartons

Our cartons contain a minimum of 70% of recycled cardboard and/or paper. Used boxes should be flattened and recycled in OCC (old corrugated cardboard) or mixed waste paper recycling programs.