

Product Information

NEOZYME

Bioactive fat, oil and grease treatment.

Description

Fats, oils, greases, proteins, human and animal wastes collect over time in sewerage treatment plants, septic tanks, grease traps, drains, effluent ponds and sink wastes, creating blockages and malodours. Until recently, these could only be removed with harsh chemicals or with great difficulty and expense.

NEOZYME is a concentrated biological waste water treatment that contains a unique blend of specialised microorganisms and enzymes that have been developed specifically to liquefy and digest fats, oils, greases and complex proteins. The product is simply applied to the waste retention area as detailed in the use directions below.

At Chemform we care about the environment, our community and your safety by providing environmentally responsible products. The CHEMFORM GREEN range of products provides performance, quality and safety, as well as environmental sustainability by meeting our strict criteria:

- 1. Products containing detergents must use only those classified as readily biodegradable.**
- 2. Whenever possible, products made from plant based renewable resources are selected.**
- 3. Our CHEMFORM GREEN range contains no phosphates, oil-based hydrocarbons, chlorine, chlorinated hydrocarbons, carcinogens, alkyl phenol ethoxylates or heavy metals.**
- 4. Our CHEMFORM GREEN range is safe to use. Products must be classified as non-hazardous and non-dangerous.**
- 5. Industrial degreasers will be quick-breaking according to our stringent definition.**
- 6. Waste will be minimised as we believe that the biggest environmental burden on the Earth is waste. All packaging used in the CHEMFORM GREEN range is recyclable, and can be returned to Chemform for processing.**

For more information visit www.chemform.com.au/green

If you care about the environment continue to choose CHEMFORM GREEN!

Features and Benefits

- Cost effective solution that can be used to degrade a variety of fats, oils, greases and complex protein based solid and liquid wastes.
- Eliminates the cause of the odour rather than simply masking odours.
- Eliminates solid build ups, blockages and down stream transfer of fats, oil and grease.
- Contains over 98 billion micro-organisms per litre (over 370 billion per gallon).
- Produces in situ enzymes that create a synergistic effect on a range of waste components over varying conditions.

- Effective over a wide pH range (5.0 – 9.8). Optimal performance achieved within a pH range of 6.5 – 8.5.
- Effective over a wide temperature range (3 – 60°C). Optimal performance achieved within a temperature range of 15 - 32 °C.
- Non hazardous, easy to use formula. Ready to use.
- Environmentally safe.
- Long shelf life – 12 months from date of manufacture.
- Safe to use with all metals and plastics.

Use Directions

Apply (pour or pump) as follows:

Drains/Sinks	Add 100mL into drains twice a week.
Grease Traps	Add 250mL into trap daily.
Septic Tanks	Initial Dose - Add 500ml per 2000L capacity, into tank. Ongoing Dose - Add 250ml per 2000L capacity, weekly.
Effluent Pond	Spray 25L per hectare on the surface weekly.

Safety Information

Refer to our product safety information sheet (PSIS) for more information or consult your Chemform representative for further assistance.

Packages

2x5L and 20L containers.