



ECO DEGREASER

TECHNICAL DATA SHEET

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1. Description

GuardIT® Eco Degreaser is an environmentally-responsible, soy-based, multipurpose degreaser which contains no toxic chemicals and is highly effective in the removal of soot, grease and oil from all surfaces. Ideal for use on concrete, metals, brick, terracotta, bluestone, masonry and all other porous and dense surfaces.

2. Key Attributes

- High performance
- User-friendly & safe
- Non-toxic
- Non-hazardous
- Non-dangerous goods
- Non-corrosive
- Non-flammable
- Readily biodegradable
- Non-fuming
- Low foaming

3. Suitable Surfaces

Eco Degreaser is a powerful, industrial strength, safe alternative solvent cleaner suitable for a wide range of industrial applications, including floors, hard surfaces, equipment, machinery, kitchens, and vehicles.

Its low foaming properties make it ideal for use with pressure washing equipment and auto-scrubbing machines. It will not cause any corrosion to the internal components of scrubbing machines.

4. Storage & Shelf Life

Please store the unopened container in a cool, dry place, away from direct sunlight, and out of reach of children. For best results, maintain a temperature between 3°C and 30°C during storage and transport.

Use the product within 2 to 4 years under these conditions. Effectiveness may begin to decrease after this period.

Some liquid preparations settle or separate on standing and may require stirring before use.

5. Preparation

Ensure the surface is dry and free from loose debris before application. Always test on a small, inconspicuous area first to check compatibility and dilution rate appropriate to the application.

General Maintenance: Recommended dilution rate is 250ml to 10 litres of water (1:40).

Heavily Soiled Areas: Recommended dilution rate is 1 litre to 10 litres of water (1:10).

6. Application Instructions

Apply the diluted solution to the surface using a broom or soft-bristled brush. Allow the product to dwell for several minutes to penetrate grease and grime. Agitate the area with the broom or brush to loosen contaminants, then rinse thoroughly with clean water. It is safe to use in all automated scrubbing machines, with no detriment to working parts.

7. Safety

Please ensure that the area being treated is well-ventilated. When applying outdoors, avoid doing so in windy conditions.

- **Inhalation:** No first aid measures normally required. If in doubt, contact a Poisons Information Centre or a doctor.
- **Skin Contact:** Gently blot away excess liquid. Irritation is unlikely. However, if irritation does occur, flush with lukewarm, gently flowing water for 5 minutes or until chemical is removed.
- **Eye Contact:** Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed, while holding the eyelid(s) open. No effects expected. Obtain medical advice immediately if irritation occurs. Take special care if exposed person is wearing contact lenses.

- **Ingestion:** If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt, contact a Poisons Information Centre or a doctor.

Advice to doctor: Treat symptomatically.

As with any chemical: Ingestion, inhalation, and prolonged or repeated skin contact should be avoided by good occupational work practice.

8. Terms & Liability

GuardIT Solutions warrants this product to be free from defects. Liability is limited to supplying sufficient product to re-treat affected areas where defective product has been applied. As the use of this product is beyond the control of the manufacturer, the purchaser assumes responsibility for loss or injury, however occurring, and shall not hold the manufacturer liable.

Not classified as a dangerous good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Not classified as a Dangerous Good according to EU criteria.

Not Hazardous in accordance with the criteria of SWA.

Not Dangerous in accordance with Australian Dangerous Goods Code.

KEEP OUT OF REACH OF CHILDREN.

9. Disclaimer

The information provided regarding GuardIT® Eco Degreaser is for general guidance only. While we strive for accuracy, results may vary based on surface conditions and application methods. Always test on a small area before full application. Follow all manufacturer instructions for best results. The manufacturer is not liable for any damages resulting from improper use or application.