



**CRC Food Grade Bio Degreaser** is an industrial strength water-based cleaner and degreaser with the powerful performance of a solvent-based product.

It effectively removes heavy deposits of grease, oil and dirt, yet is biodegradable and non-abrasive. It is pH Neutral and therefore safe to use on metals, painted surfaces and glass.

The water-based degreaser contains no solvent content and is therefore safe to use in confined space. The formulation is powered by a surfactant blend which creates dynamic surface tension modifications at the substrate/soil interface and lifts heavy contamination from the surface.

**Item Code: FG05172      Pack Size: 20L**

## Features and Benefits

- **Water-based**
- **NSF Registered**
- **Industrial strength:** Dissolves heavy deposits of oil, dirt and grease fast
- **Concentrated:** Dilutable depending on application
- **Biodegradable:** Environmental friendly
- **pH Neutral:** Not corrosive towards human tissue or metals
- **Self-splitting formula:** Allows soil separation for disposal of contaminants
- **Safe on most materials**

## Typical Properties and Characteristics

pH	7.5 - 8.0
Boiling Point	>100°C
Odour	Mild – unfragranced
Appearance	Colourless slightly opaque liquid
Solubility	Miscible in water
Flammability	Non-flammable
Specific Gravity	1.07

## Directions

1. Soak, pre-wash or apply directly to pre-tested surface.
2. Allow CRC Food Grade Bio Degreaser to penetrate the soil.
3. Wipe or rinse with clean water or a damp sponge.
4. For heavily soiled items, remove excess debris using a scraper or wire brush prior to applying product.

### Dilution:

- **Full strength:** Very Heavy grease, oil, sludge, grime, tyre marks, tools
- **10:1:** General Degreasing for relatively heavy soiling
- **20:1:** Hard Surface Cleaning to remove hand prints and light grease.

## Special Precautions

### General:

Dispose of contents/container in accordance with relevant regulations. All unused product should be disposed of in conformance with local and hazard regulations, do not contaminate water supply.

Refer to **Safety Data Sheet** for more details.

## Product Warranty or Shelf Life

CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

## Contact Information

**CRC Industries (Aust) Pty Ltd**  
9 Gladstone Road, Castle Hill  
NSW 2154, Australia

**[www.crcindustries.com.au](http://www.crcindustries.com.au)**  
PH: 1800 224 227  
Email: [info.au@crcind.com](mailto:info.au@crcind.com)

**Disclaimer:** All information on this data sheet is based on testing by CRC Industries (Aust) Pty Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust) Pty Ltd makes no representations or warranties of any kind concerning this data.

*Technical Data Sheet Version 08/2024*