



CRC Industries NZ
Auckland NZ

I. Product Description

CRC XD8 is an industrial strength citrus-based cleaner and degreaser formulated for powerful natural cleaning in industrial applications. The natural d-Limonene oil penetrates and lifts contaminants from surfaces, leaving them clean with no oily residue. It rips through grease, tar, oil, gunge, adhesives, paints, inks, waxes and silicone – ideal for cleaning of moulds and dies and other metal components and machinery. Simply spray on and wipe or wash off with water.

NZFSA Approved C32.

II. Features & Benefits

- **Citrus-based** – With over 95% natural d-Limonene active ingredients
- **Industrial strength** – Removes toughest deposits of grease, oil, tar, oxides, gunge, adhesives, paints, waxes, silicone
- **No harmful fumes** – Safe to use
- **Water wash or wipe-off** – Easy to use
- **Non-Corrosive** – Ideal for cleaning of metal components and machinery
- **Readily biodegradable per OECD 301B** – Environmentally friendly
- **Does not contain chlorinated solvents and petroleum distillates**
- **Does not contain Class I or II Ozone Depleting Chemicals** – Offers strong alternative to 1,1,1 Trichloroethane products while complying with the EPA regulations on the use of ozone depleting chemicals.

III. Application and Directions

1. Remove covers, plates etc. and de-energise electrical equipment.
2. Remove heavy carbon or grease deposits with wire brush or scraper.
3. Spray liberally with CRC XD8.
4. To remove, wipe with cloth or wash off with water.
5. Before reassembly, allow to dry or wipe with clean dry cloth.
6. If necessary, repeat application.

Note: Use with caution on plastic products such as ABS. May dull some paint surfaces. Test on a small inconspicuous area first. For sensitive electronics, use a Precision CRC Cleaner such as CRC CO Contact Cleaner.

IV. Typical Properties and Characteristics

Appearance	Clear colourless liquid
Odour	Strong citrus
Solubility	Immiscible with water
Propellant	Carbon Dioxide
Flash Point	40°C

V. Package Description

Part Number	Size
3076	500ml Aerosol



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VI. *Special Precautions*

General:

Extremely flammable aerosol. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Use with adequate ventilation. Store in a cool, well-ventilated area. Dispose of empty containers safely. All unused product should be disposed of in conformance with local and HSNO regulations, do not contaminate water supply.

Aerosol Cans:

Do not puncture, incinerate or store above 50°C. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

First Aid:

Swallowed – Not considered a normal route of entry. If spontaneous vomiting appears imminent or occurs, hold patient's head down, lower than their hips to help avoid possible aspiration of vomitus.

Skin – Remove any adhering solids with industrial skin cleansing cream. Do not use solvents. Seek medical attention in the event of irritation.

Eyes – Immediately hold the eyelids apart and flush the eye continuously for at least 15 minutes with fresh running water. Transport to hospital or doctor without delay.

Inhaled – Remove to fresh air. Lay patient down. Keep warm and rested.

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 01/2013

PRODUCT WARRANTY: CRC offers a conditional warranty of this product for the period of 2 years from the date of manufacture.

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