



CRC Industries NZ
Auckland NZ

I. Product Description

Brakleen Water Based is unlike conventional solvent brake cleaners which dissolve or disperse contaminants in the air. Instead – the unique formulation penetrates between surfaces and contaminants, such as grease, oil, brake fluid, transmission fluid and hardened deposits, lifting it away to be wiped or washed off. Our latest brake cleaning technology creates minimal vapour and will not disperse surface contaminants. This offers unique advantages for applications where potentially hazardous vapours are not desirable. Such as within confined spaces, near ignition sources or if ventilation is poor.

Brakleen Water Based contains zero flammable chemicals, including the propellant (which is simply compressed air), eliminating the risk of ignition.

Brakleen Water Based is safe on the user and the environment; pH neutral, non-corrosive, solvent free, rust inhibiting, non-toxic and biodegradable. A powerful, heavy duty cleaner and degreaser it is ideal for brake and clutch parts and general mechanical equipment.

Brakleen Water Based reduces maintenance costs, by saving time, and is perfect for degreasing components prior to reassembly. It has a long soak period, allowing for an increased working time.

II. Features & Benefits

- Non-flammable, non-toxic, non-corrosive, solvent free, biodegradable, and non-staining.
- Has no volatile organic vapours making it ideal for use in confined spaces.
- Can be safely rinsed into your oil water separator.
- Safe on rubber and most plastics.
- MPI Approved C31 (All animal products except dairy).

III. Application Directions

DIRECTIONS – Read entire label before use:

1. Spray and leave on surface for 1-2 minutes.
2. Surfaces may need to be wiped or agitated.
3. Wipe or rinse off with water, into your oil water separator if available
4. Repeat if necessary. If there is any concern regarding sensitivity of surface test on an inconspicuous area first.

IV. Typical Properties and Characteristics

Propellant	Compressed air
Odour	Mild – unfragranced
Boiling Point	>100 °C
Solubility	Miscible in water
pH	7.5 – 8.0
Specific Gravity	1.07
Flammability	Non-flammable

V. Package Description

Part Number Size

1751843 Aerosol 500g

VI. Special Precautions



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CRC Brakleen Water Based - 1751843

General:

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 electrical shock.

First Aid:

Ingestion – Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Skin or Hair Contact – Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.

Eye Contact – Immediately hold eyelids apart and flush the eye continuously with running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Transport to hospital or doctor without delay. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

Inhalation – Remove from contaminated area. Other measures are usually unnecessary.

Refer to Safety Data Sheet (SDS) for more details.

TECHNICAL DATA SHEET Version 08/2020

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.