



CRC Industries NZ
Auckland
New Zealand

Product Description

Ceramic Armour is a silicone dioxide-based coating designed to protect automotive exterior surfaces. It delivers long-lasting protection, enhances gloss, and creates a hydrophobic layer that repels water and contaminants.

Its advanced Nano-Technology ensures durability and a showroom finish, even in harsh conditions.

Features & Benefits

- **Durable Protection:** Chemically bonds to the vehicles' paintwork – ready for protection from the elements
- **Hydrophobic:** Creates a *water-repellent* surface that causes rain and liquids to bead off effortlessly, reducing water spots & preventing mineral deposits.
- **Enhanced Gloss & Shine:** Amplifies the depth & clarity of the vehicle's paint, giving it a professional, high-gloss finish.
- **Nano-Technology Integration:** Fills microscopic imperfections on the car's surface, creating a smooth, flawless look that enhances the longevity of the coating.
- **UV Protection:** Helps shield the paint from harmful UV rays.
- **Easy Application:** Simply apply via trigger or aerosol using a micro-fibre cloth – no water pressure application needed.
- **Reduced Maintenance:** The hydrophobic and self-cleaning properties mean less frequent washing and easier removal of dirt and grime.
- **Car coverage:** Up to 5 x cars.
- **Up to 10x regular washers:** Once CRC Ceramic Armour is applied, regular washing can still take place.
- **Made in New Zealand**

Applications

- Automotive paintwork
- Automotive bumpers & plastics
- Suitable for use on Cars, Motorcycles, Boats/ Jet Skis & more.

Application & Directions

1. It is recommended to only apply Ceramic Armour on cool panels, avoid applying on hot to touch panels in direct sunlight.
2. **Preparation:** Wash & thoroughly dry the surface of the vehicle Ensure it is free of oils, wax, and contaminants.
3. Shake the bottle well.
4. Apply directly to panel, 1-3 sprays as required. For more detailed application spray onto cloth then apply to panel (e.g. around windows trims, edges)
5. Gently spread evenly onto the panel surface with a lint free/microfibre cloth, ensuring even coverage until product is no longer visible and you feel no resistance under the cloth.
6. Repeat in a panel-by-panel sequence.
7. Once vehicle is complete. Rub off any residue with a clean microfiber cloth.



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Typical Properties and Characteristics

Appearance	White
pH	9.5 – 10.5

First Aid:

IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses, if present. If eye irritation persists, get medical advice/ attention. **IF SWALLOWED** Immediately call a POISON CENTER/doctor/physician/first aider. Do NOT induce vomiting.

TECHNICAL DATA SHEET Version 10/2024

PRODUCT WARRANTY: CRC offers a conditional warranty of this product for the period of 5 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.