

SAFETY DATA SHEET

RZ 28G Combustion Chamber Cleaner

Prepared in accordance with WHS Regulations and GHS Revision 7 (Safe Work Australia)

Date of issue: 20 Oct 2025

Source: CP Power Solutions UK REACH SDS (v1.0, 30 Oct 2024)

Product code: 91063

SECTION 1: Identification of the substance and supplier

Product: RZ 28G Combustion Chamber Cleaner. Professional engine cleaning solution. Supplier: RZ Oil. Emergency: Poisons Information Centre 13 11 26.

SECTION 2: Hazard(s) Identification

Warning: Causes skin and serious eye irritation (H315, H319). Wear gloves and eye protection. If irritation persists, get medical advice.

SECTION 3: Composition / Information on Ingredients

Water-based mixture (>80%). Contains 2-Butoxyethanol, silicates, phosphates, nonionic surfactants and preservatives (<5% total).

SECTION 4: First Aid Measures

If in eyes, rinse for several minutes. Remove contact lenses. If skin irritation occurs, get medical advice. Do not induce vomiting.

SECTION 5: Firefighting Measures

Not flammable. Use extinguishing media suitable for surroundings. Containers may rupture under heat.

SECTION 6: Accidental Release Measures

Avoid contact with eyes/skin. Contain spill. Absorb with inert material and dispose through licensed contractor.

SECTION 7: Handling and Storage

Avoid eye and skin contact. Store tightly sealed in cool, dry, well-ventilated area. Keep away from acids.

SECTION 8: Exposure Controls / Personal Protection

Use gloves and goggles. Provide ventilation if aerosol generated. Do not eat, drink or smoke when using.

SECTION 9: Physical and Chemical Properties

Appearance: Colourless liquid, pH ~11.9, non-flammable, density ~1.07 g/cm³, fully water soluble.

SECTION 10: Stability and Reactivity

Stable under normal conditions. Avoid strong acids. No hazardous decomposition expected.

SECTION 11: Toxicological Information

Routes: Skin, eyes. Causes irritation. No acute toxicity expected at product concentrations.

SECTION 12: Ecological Information

Low aquatic hazard in diluted use. Contains biodegradable surfactants.

SECTION 13: Disposal Considerations

Dispose via licensed waste contractor. Rinse empty containers before recycling.

SECTION 14: Transport Information

Not classified as Dangerous Goods (ADG, IMDG, IATA).

SECTION 15: Regulatory Information

Prepared to Safe Work Australia GHS Rev.7. Not a Scheduled Poison (SUSMP).

SECTION 16: Other Information

Converted from UK SDS to AU GHS7 by RZ Oil. Information believed accurate at issue date. End users must ensure suitability.