

# PLASTI SEAL

## TECHNICAL DATA SHEET | 7324

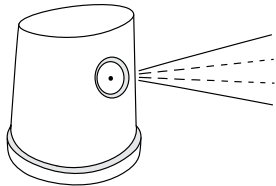
### PLASTI SEAL Transparent Waterproof Coating

- Transparent, flexible acrylic conformal coating
- Protects against corrosion and harsh environmental conditions
- Prevents current creepage, short circuits and discharges
- Temperature resistant from -70°C to +120°C
- Adheres to metals, plastics, wood, glass and cardboard



Safety Data Sheet

#### Standard Conical Spray



**Chemz Plasti Seal** is a transparent, waterproof conformal coating designed for PC boards, electronic and electrical components. Based on a high-quality acrylic resin, it forms a shiny, flexible film that resists acids, salts, sulphides, fungus, corrosive vapours, alkalis, alcohol, moisture, thermal stress and mechanical abuse. The coating adheres to metals, plastics, aluminium, wood, glass and cardboard, providing reliable protection for components in harsh environments, including marine applications, yacht masts and heat pump internals. PlastiSeal does not drip, allows soldering through its own layer and prevents contamination while maintaining long-lasting performance.



### CHEMZ PLASTI SEAL

**CODE:** 7324

**SIZE:** 400ml

**PROPELLANT:** Hydrocarbon

**CONTAINS:** Heptanes 10 - 30%, Toluol 10 - 30%

MPI APPROVED C22 (All animal products except dairy)

#### APPLICATIONS:

**PRECAUTIONS:** Read label before use. Keep out of reach of children. Wash hands thoroughly after handling. Gloves and eye protection (safely glasses or goggles) are recommended in an industrial environment. Avoid breathing vapours/ spray. Use only in well-ventilated area. In confined areas, use a respirator. Do not eat, drink or smoke when using this product.

- INDUSTRIAL & MANUFACTURING** - Protects PCBs, relays, terminals and sensors
- TRANSPORT & LOGISTICS** - Coats wiring, connectors and control modules
- CONSTRUCTION & MINING** - Shields switches, motors and instrumentation
- RURAL & AGRICULTURAL** - Covers electrical panels, sensors and pumps
- MARINE & FISHING** - Protects marine electronics, wiring and masts

**DIRECTIONS:** Surface to be treated must be free of grease, wax and oil. Hold aerosol approximately 30cm from surface to be coated. Spray a light even coat, ensuring the coating is not too thick which will cause sagging.

Colour	Colourless
Odour	That of solvents
Temperature range	-70°C to +120°C
Propellant	Hydrocarbon

#### MANUFACTURED BY:

CHEMZ Limited, 80 Rangitane Road  
Whakatu, Hastings, 4180 New Zealand  
Phone: 06 877 9690

#### EMERGENCY CALL:

**0800 764 766**  
**NZ POISON CENTRE (24HR)**



[www.chemz.co.nz](http://www.chemz.co.nz)

