# ZeroStatic

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## GeneralClear Anti-Static Heavy Duty Part Number: ZS100RHD

#### Product Description:

GeneralClear Anti-Static Ready-to-Use is a pre-mixed, water-based solution designed to instantly eliminate static electricity and prevent dust attraction. It forms a clear, durable, and invisible anti-static film on treated surfaces. Ideal for plastic parts, electronics packaging, workstations, cleanroom garments, and more. Effective even in dry, low-humidity environments (<20% RH). Safe, biodegradable, and non-corrosive — perfect for routine use where static control is critical

#### Key Features & Benefits

- Effective static protection no mixing required
- Works even in humidity below 20%
- Non-toxic, solvent-free, and biodegradable
- Leaves no streaks, residue, or strong odour
- Compatible with plastics, textiles, metals & more
- Safe for cleanrooms, electronics, and packaging
- No special handling or dilution needed

### **Application Guidelines**

#### How to Apply:

- Spray evenly onto the surface
- Wipe if needed for uniformity
- Allow to air dry completely
- Reapply after heavy handling or cleaning
  Best Used On:
- Plastic housings & casings
- Acrylics & glass
- Packaging & storage bins
- Workstations, mats, shelving
- Clothing & PPE (exterior only)
- Use in a well ventilated environment.



### **Product Specifications:**

| Surface resistance | 10 <sup>7</sup> – 10 <sup>9</sup> Ω |
|--------------------|-------------------------------------|
| РН                 | 7.5±0.5                             |
| Appearance         | Light brown liquid                  |
| Odour              | Mild                                |
| Coverage           | About 60m²/L                        |
| Specific Gravity   | ~1.0 (at 25°C)                      |
| Drying Time        | 10 – 30 minutes                     |
| VOC Content        | Negligible / None (solvent-free)    |
| Flash Point        | Not applicable (non-flammable)      |
| Shelf Life         | 12 months (sealed, at 15–25°C)      |
| Packaging Options  | 750mL / 5L / 20L                    |

If you accidentally splash into your eyes, rinse with water or go to the hospital for examination. Seal the container when not in use to avoid contact with children.