ESD Flux Bottle



Description

New development process of moulding polyethylene bottles utilising a concentrate that does not contain any Exthoxylated Tertiary Amine, which is widely used as an antistatic agent. These ESD safe bottles have an average surface resistivity of 10^9 to $10^{10}\,\Omega/\text{square}$ and do not have any less desirable features associated with surfactant laden material. These bottles will dissipate a static charge of $\pm 5000\text{V}$ in less than two seconds at 40% relative humidity. By their chemical nature, they will not have any chemical reactivity with solvents as TCE or alcohol.

The pH of the deionised water solutions tested were that same before and after a seven day period. No colour change or any other physical change was noted for any solvents tested. Competitively priced with existing static generating containers.



Features

- · Static Free
- · Non-Greasy
- · No Tertiary Amines
- Humidity Independent
- Average Surface Resistivity of 109 to 1010 Ω /Square
- Helps to Meet ESD-T20.20-2000

Product Code	Description	Size	Additional Details
RND 600-00173	ESD Flux Bottle	2oz Bottle - 26 Gauge Needle	EACH
RND 600-00174	ESD Flux Bottle	2oz Bottle - 20 Gauge Needle	EACH