



Zero Charge Mat & Table Top Cleaner

1733

Techspray's ESD-safe products can help maintain work areas within the ANSI/ESDS20.20 standards set by the ESD Association (www.esda.com). In a static-free environment, the work area, tools and personnel form a circuit (see diagram to right). Electrostatic Discharge (ESD) occurs when the charges of two surfaces with a large electronic potential (difference) equalize instantaneously. The resulting discharge or spark can cause catastrophic or latent damage to electronic components. ESD programs maintain an equal potential by maintaining continuous contact with ground, avoiding ESD damage. Cleaners, lotions, and coatings are an integral part of an ESD control program.



Safe, effective cleaner for ESD mats

Clean flux and other residues off of ESD-Safe mats and tabletops. Will not dry out surfaces (i.e. IPA) or leave insulative waxes (i.e. household cleaners).

- Rejuvenates ESD-safe mats
- Non-flammable
- Non-ozone depleting
- Will not dry out surfaces
- Leaves no insulative film
- No ammonia
- Non-corrosive

Product Packaging

1733-QT
Zero Charge Mat & Table Top
Cleaner
1 qt
12 units/case



1733-G
Zero Charge Mat & Table Top
Cleaner
1 gal
1 units/case



1733-5G
Zero Charge Mat & Table Top
Cleaner
5 gal
1 units/case





Technical Information

Chemical & Physical Properties

Appearance	Light blue
Odor	Pleasant
Flash Point	none
VOC (EPA)	11 g/l
Boiling Point	100°C (212°F)

Chemical Composition

CHEMICAL NAME	CAS #
2-Propanol	67-63-0
Nonionic Emulsifier (ID# OP0404)	13235-36-4
Tetrasodium ethylenediaminetetraacetate	1310-73-2
Sodium hydroxide	68071-95-4
Ethylbis (hydroxyethyl) tallow alkyl, ethoxylated, Et sulfates	68584-22-5
Benzenesulfonic acid, C10-16-alkyl derivs.	66455-15-0
Alcohols, C10-14, ethoxylated	

Environmental Policy

Techspray is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.
