



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



Techspray
P.O. Box 949, Amarillo, TX 79105
800-858-4043 • www.techspray.com



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.

Resources

Techspray products are supported by a global sales, technical and customer services resources.

For additional technical information on this product or other Techspray products in the United States, call the technical sales department at 800-858-4043, email tsales@techspray.com or visit our web site at: www.techspray.com.

North America

Techspray
P.O. Box 949
Amarillo, TX 79105
800-858-4043
Email: tsales@techspray.com

Europe

ITW Contamination Control
Saffierlaan 5
2132 VZ Hoofddorp
The Netherlands
+31 88 1307 400
Email: info@itw-cc.com

Countries Outside US

Call to locate a distributor in your country.



Techspray
P.O. Box 949, Amarillo, TX 79105
800-858-4043 • www.techspray.com



Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.

© 2013 Techspray, A Division of ITW



Techspray
P.O. Box 949, Amarillo, TX 79105
800-858-4043 • www.techspray.com