

PRODUCT

Workstation & Mat Cleaner

TECHNICAL DATASHEET

This Workstation & Mat Cleaner is a multi-purpose solution to cleaning mats and workstations in cleanroom or sterile environments.

Formulated safe-for-use, this cleaner lacks the ingredients that would hinder its compatibility with equipment and surfaces.

Safely clean and restore your work surface with a mildly cationic cleaner. Achieving the complete cleansing of mats leaving a streak-free shine to both protect and refurbish.

SARA Hazardous Category

This product has been reviewed according to the EPA hazard categories under Section 311 & 312 of the Superfund Amendment and Reorganization Act of 1986 and is considered under applicable definitions. Not to have met any hazardous category.

TOXIC Substance Control Act (TSCA)

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

Hazardous Components

OSHA PEL ACGIH TIV



FREE OF

- Alkali Free
- Ammonia Free
- Amine Free
- Alcohol Free
- Silicone Free
- Cruelty Free

INGREDIENTS

- Purified DI Water
- Dipropylene Glycol Mono N-Butyl Ether
- Octoxynol-10
- Polyquaternium-10
- Blue FD&C # 1

PRODUCT CODE	DESCRIPTION	SIZE	NOTES
106-0011	Workstation & Mat Cleaner	32oz Spray	Each
106-0016	Workstation & Mat Cleaner	16oz Spray	Each
106-0021	Workstation & Mat Cleaner	1 Gallon Bottle	Each

To request a quotation or for more information, please call **+44 (0)1473 836200**
email info@antistat.co.uk or visit www.antistat.co.uk

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PHYSICAL / CHEMICAL CHARACTERISTICS

VALUE	RESULT
Boiling Point	101 °C
Vapour Pressure (mm Hg)	n/a
Vapour Density (AIR=1)	Not Established
Specific Gravity (H2O =1)	1.0
Melting Point	n/a
Evaporation Rate (Butyl Acetate =1)	0.71
Solubility in Water	100%
Appearance and Odour	Clear Blue Liquid with Mild Odour

FIRE AND EXPLOSION HAZARD DATA

VALUE	RESULT
Flash Point (Method Used) Flammable Limits	n/a
Extinguishing Media	CO2
Special Fire Fighting Procedures	Precaution - Use Breathing Apparatus
Unusual Fire and Explosion Hazards	None

PRECAUTION FOR SAFE HANDLING AND USE

VALUE	RESULT
Steps to be taken if released or spilt	Mop up spills or rinse down sewer
Waste Disposal Method	Sewer
Precautions to be taken in handling and storage	Avoid temperatures >37.7 °C
Other Precautions	none

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REACTIVITY DATA

VALUE	RESULT
Stability Unstable	Stable X
Conditions to Avoid	Evaporation - open containers may change concentrations
Incompatibility (Materials to Avoid)	n/a
Hazardous Polymerization May Occur	Conditions to avoid X Will not occur X

HEALTH HAZARD DATA

VALUE	RESULT
Routes of Entry	Inhalation - n/a
	Skin - X
	Ingestion - n/a
Health Hazards (Acute and Chronic)	Prolonged contact will remove body oils
Carcinogenic	n/a
Signs and Symptoms of Exposure	Dry flaking skin
Medical Conditions Aggravated by Exposure	None
Emergency and First Aid Procedures	Replenish body oils with body lotion

NFPA RATING

HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION
1	0	0	1

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CONTROL MEASURES

VALUE	RESULT
Respiratory Protection	n/a
Ventilation n/a	n/a
Local Exhaust n/a	n/a
Special n/a	n/a
Protective Gloves For long periods of exposure	For long periods of exposure
Eye Protection Goggles when splashing may occur	Goggles when splashing may occur
Other protective clothing or equipment n/a	n/a
Work / Hygienic Practices Normal	Normal

CERTIFICATIONS AND TESTING

- Exceeds MIL-B-81705 & NFPA-56A “Electrostatic decay in accordance with Federal Test Standard 101, method 4046.”
- Tested to ESD ADV 11.21 surface resistance of Electrostatically dissipative materials between 1×10^4 and $< 1 \times 10^{11}$
- Helps support the ESD control program requirements stated in ANSI/ESD S20.20.
- Meets EIA 625 triboelectric charge standards.
- Helps Meet ANSI/ESD S4.1
- DOD-HDBK-263 Military Spec Compliant

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