ISO 9001 Registered Quality System. Burlington, Ontario, Canada QMI File # 004008

LCD Cleaning Wipe 8242-W Technical Data Sheet

8242-W

Description

The 8242-W *LCD Cleaning Wipes* are individually sealed packs of cleaning wipe. The wipes are made of a durable biodegradable paper that prevents premature ripping during usage. The gentle formula of these specialty wipes will clean effectively without leaving streaks.

Applications & Usages

It is effective for cleaning TV screens, computer monitors, laptop screens, cell phone screens, telephones, and keyboards. The 8242-W removes dust, dirt, grease, oily residues, fingerprints, and smoke films.

ATTENTION! For optical lenses, use the MG 8243 Optical Wipe lens cleaner.

Features and Benefits

- Sealed individual packages of pre-saturated wipes—5" x 6"
- Safely removes dust, dirt, and greases from electronics and screens
- Anti-static
- Streak-free
- Biodegradable

ENVIRONMENTRoHS Compliant

 Also available in a kit format—comes with high quality microfiber cleaning cloth and a non-drip spray gel

Principal Components

Name CAS Number Propan-2-ol (IPA) 67-63-0

Properties

Physical Property	Method	Value
Odor		Alcohol
Appearance	Visual	White wipes
Specific Gravity		0.99 g/mL
Evaporation Rate		1.5 (ButAc=1)
Flash Point	Closed Cup	51 °C [124 °F]
Auto-ignition Temperature		425 °C [797 °F]
Boiling Point		≥93.5 °C [≥200 °F]
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Health, Safety, and Environmental Awareness

Please see the 8242-W **Safety Data Sheet** (SDS) for more details on transportation, storage, handling and other security guidelines.

Environmental Impact: The 8242-W has a regulated VOC (volatile organic compound) content of $\leq 5\%$ (≤ 50 g/L).

Health and Safety: This product is not considered to be hazardous for human health under normal use.

HMIS® RATING

HEALTH:	2
FLAMMABILITY:	3
PHYSICAL HAZARD:	0
PERSONAL PROTECTION:	



Approximate HMIS and NFPA Risk Ratings Legend:

0 (Low or none); 1 (Slight); 2 (Moderate); 3 (Serious); 4 (Severe)

Storage

Store between -5 and 40 °C [23 and 104 °F]. Storage below zero is not necessary. Cool, dry, and well ventilated area is recommended.

Application Instructions

To clean using wipes

1. Gently wipe area until dry.

Packaging and Supporting Products

Cat. No.	Packaging	Net Weight		Packaging Weight	
8242-WX25	Wipes	1.5 g	0.05 oz	0.11 kg ^{a)}	0.23 lb ^{a)}

a) Carton containing 25 individually packed wipes $(5" \times 6")$



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Technical Support

Contact us regarding any questions, improvement suggestions, or problems with this product. Application notes, instructions, and FAQs are located at www.mgchemicals.com.

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Warranty

M.G. Chemicals Ltd. warranties this product for 12 months from the date of purchase by the end user. M.G. Chemicals Ltd. makes no claims as to shelf life of this product for the warranty. The liability of M.G. Chemicals Ltd. whether based on its warranty, contracts, or otherwise shall in no case include incidental or consequential damage.

Disclaimer

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. *M.G. Chemicals Ltd.* does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

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