

Material Safety Data Sheet

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Section 1: Product Identification

MSDS Code: 8242

Name: LCD Cleaning Wipes

Related Part Numbers: 8242-Wx25, 8242-RTF, 8242-RTS Use: For cleaning LCD Screens

CAS#	Chemical Name	ACGIH TWA	Osha Pel	Osha Stel					
67-63-0	2-propanol	3-5%	3-5%			400ppm	500ppm		
Sectior	n 3: Hazards Ide	entification							
WHMIS C	odes: D2B								
NFPA Rat	i ngs: Health 1 Flan	nmability 0	Reactivity	0					
HMIS Rat	t ings: Health 1 Flan	nmability 0	Reactivity	0					
Eyes:	May cause eye i	rritation.							
Skin:	May cause skin	May cause skin irritation.							
Inhalatio	n: May cause respi	May cause respiratory tract irritation.							
Ingestior	n: May Cause irrita	May Cause irritation if ingested.							
Chronic:	No effects know	No effects known.							

Section 4: First Aid Measure

Eyes:	Eyes: Remove contact lenses. Flush with water. Get medical aid.						
Skin:	ish skin with soap and water. Get medical aid if symptoms persist.						
Inhalation:	Immediately remove from exposure to fresh air.						
Ingestion:	Do not induce vomiting. If conscious, give 1-2 glasses of water. Get medical aid.						
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J	Fire Fighting Measures						
J	5 . 5 5	LEL / UEL: N/a					
Section 5: F	Fire Fighting Measures	LEL / UEL: N/a					

Section 6: Accidental Release Measures

Spill Procedure: Provide adequate ventilation.



Section 7: Handling and Storage

Handling: Wash thoroughly after handling. Avoid contact with eyes.

Storage: Keep away from sources of ignition. Store in a cool, dry, well-ventilated area.

Section 8: Exposure Controls

 Routes of entry:
 Eyes, inhalation, and skin.

 Ventilation:
 Use adequate general or local exhaust ventilation to keep airborne concentrations below exposure limits.

 Personal Protection:
 Wear rubber gloves.

Section 9: Physical and Chemical Properties									
Physical State:	Liquid	Odor:	Slight alcohol	Solubility:	Completely	Evaporation Rate:	N/a		
Boiling Point:	N/a	Specific Gravity:		Vapor Pressure:	N/a	Vapor Density:	N/a	pH:	N/a

Section 10: Stability and Reactivity

Stability:	Stable at normal temperatures and pressures.
Conditions to avoid:	Temperatures over 40°C, ignition sources, and incompatible substances.
Incompatibilities:	Strong oxidizers, acetaldehyde, chlorine, ethylene oxide, acids and isocyanates, hydrogen + palladium, nitroform, oleum, phosgene, oxygen, aluminum, aluminum triisopropoxide, trinitromethane, barium perchlorate, tetrafluoroborate, chromium trioxide, sodium dichromate + sulfuric acid.
Polymerization:	Will not occur.
Decomposition:	Carbon monoxide, carbon dioxide, acrid smoke and fumes.

Section 11: Toxicological Information

Sensitization: (effects of	Repeated skin cor in dermatitis.	Repeated skin contact may cause defatting of the skin resulting in dermatitis.				
Carcinogenicity: (risk of	No					
Teratogenicity: (risk of r unborn fetus)	No					
Reproductive Toxicity: (risk of sterility)		No				
Mutangenicity: (risk of heritable genetic effects)		No				
Lethal Exposure Concentrations:	Ingestion 3600 mg (LD50): (rat)	g/kg Inhalation (LC50)	a see a paper see	Skin 5030- (LD50) : 7900mg/kg		

Section 12: Ecological Information

General Information:	: Avoid runoff into storms and sewers, which lead into waterways. Water runoff can cause environmental damage.							
Environmental Impact	t Data: (percentage by v	weight)						
CFC : 0	HFC: 0	Cl.Solv: 0	VOC : 4	HCFC: 0	ODP: 0			

Section 13: Disposal Information

GeneralDispose of in accordance with all local, provincial, state, and federal regulations. Water runoffInformation:can cause environmental damage.



Section 14: Transportation Information

Ground:

Non-Regulated

Air:

Non-Regulated

Sea:

Non-Regulated

Section 15: Regulatory Information

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations.

SARA (Superfund Amendments and Reauthorization Act of 1986, USA, 40 CFR 372.4)

This product contains 5% of 2-propanol (CAS# 67-63-0), a toxic chemical subject to the reporting requirements.

EPCRA (Emergency Planning and Right to Know Act, USA, 40 CFR 372.45

This product does contain 5% of 2-propanol (CAS# 67-63-0) a chemical subject to the reporting requirements of section 313 Title III of the SARA of 1986 and 40 CFR part 372.

TSCA (Toxic Substances Control Act of 1976, USA)

All substances are TSCA listed.

CAA (Clean Air Act, USA)

This product does not contain any class 1 ozone depleting substances.

This product does not contain any class 2 ozone depleting substances.

This product does not contain any chemicals listed as hazardous air pollutants.

California Proposition 65 (Chemicals know to cause cancer or reproductive toxicity, May 1, 1997 revision, USA)

This product does not contain any chemicals listed.

Health Canada

Labeling and containers used in this product are listed in compliance with Consumer Chemicals and Container regulations.

Environment Canada

Chemicals in this product are listed on the Domestic Substances List in the Canadian Environmental Protection Act

This product does not contain any ozone depleting substances.

Industry and Science Canada

Labeling, product identity, net quantity declaration, minimum printing type size heights, and packaging of this product is in compliance with the Consumer Packaging and Labeling Act and Regulations. This product is not slack filled in accordance to chapter 4 prohibitions.

RoHS (The restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2004).

This product is RoHS compliant.

Section 16: Other Information

Definitions: N/a = not applicable, n/e = not established

Disclaimer: This material safety data sheet is provided as an information resource only. M.G. Chemicals believes the information contained herein is accurate and compiled from reliable sources. It is the responsibility of the user to verify its validity. The buyer assumes all responsibility of using and handling the product in accordance with federal, state, and local regulations.