



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

Label and Adhesive Remover 8361 Technical Data Sheet

8361

Description

The 8361 *Label and Adhesive Remover* is formulated to effectively remove adhesive, sticker, and ink residues. It contains a pleasant odor which makes the product easy to work with.

Applications & Usages

The 8361 *Label and Adhesive Remover* is quick and safe on many surfaces. It removes label residues.

Benefits and Features

- **Compatible with most substrate used in electronic parts and enclosures**
- **CARB compliant**

ATTENTION! Always do a substrate compatibility test on a non-critical area or test sample prior to usage.

Properties

<i>Physical Property</i>	<i>Value</i>
Color	Clear
Odor	Citrus
Viscosity @40 °C [104 °F]	<20.5 mm ² /s
Density @25 °C [77 °F]	0.82 g/mL
Flash Point	≥43 °C [≥110 °F]
Boiling Point	≥176 °C [≥349 °F]
Vapor Pressure @20 °C [68 °F]	<4 hPa [<3 mmHg]

Principal Components

Name

Distillates (petroleum) hydrotreated light
1,1,1,2-tetrafluoroethane
D-limonene

CAS Number

64742-47-8
811-97-2
5989-27-5

Compatibility

Substrate Compatibility: The 8361 is compatible with most substrate materials found on printed circuit assemblies. User should always test on a small area prior full application.

8361 Chemical Compatibility

Substrate	Compatibility
Aluminum	Excellent
Brass	"
Epoxy, FR4 substrate	"
Nylon	"
Polyvinyl Chloride (PVC)	"
Stainless Steel	"
Copper	"
Polypropylene	Moderate
Polyurethane	"
Acrylonitrile Butadiene Styrene (ABS)	Poor
Polycarbonate (PC)	"

Storage

Store between -5 and 40 °C [23 and 104 °F] in dry area away from sunlight. Temperatures below or above these outer limits will result in the container being crushed and/or ruptured.

Health, Safety, and Environmental Awareness

Please see the 8361 **Safety Data Sheet** (SDS) for more details on transportation, storage, handling and other security guidelines.

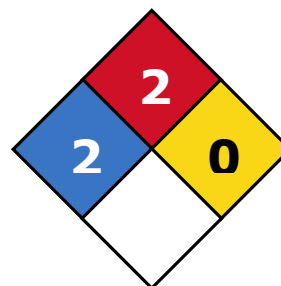
Environmental Impact: The volatile organic content is 75% (aerosol) and 100% (pen) by WHMIS and European standards.

Health and Safety: This liquid is flammable and should be kept away from flames and other ignition sources. Avoid breathing in fumes or direct contact with material.

HMIS® RATING

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

NFPA® 704 CODES



Approximate HMIS and NFPA Risk Ratings Legend:

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



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Application Instructions

Follow the procedure below for best results.

To clean residues with aerosol liquid format

1. Shake the can vigorously
2. Spray a thin coat onto the surface
3. Allow solvent to penetrate
4. Wipe clean with a lint-free cloth

To clean residues with liquid pen

1. Shake the pen vigorously
2. Touch the pen lightly on the surface while squeezing the barrel to apply remover
3. Allow solvent to penetrate
4. Wipe clean with a lint-free cloth

Packaging and Supporting Products

<i>Cat. No.</i>	<i>Packaging</i>	<i>Net Volume</i>		<i>Net Weight</i>		<i>Packing Weight</i>	
8361-140G	Aerosol	157 mL	5.3 fl oz	140 g	4.9 oz	2.2 kg ^{a)}	4.8 lb ^{a)}
8361-P	Pen	10 mL	0.3 fl oz	8.2 g	0.28 oz	32 g	1.1 oz

a) Pack of 10 cans

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.

Email: support@mgchemicals.com

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Warranty

M.G. Chemicals Ltd. warrants 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.