4351



Thinner 1

4351 is a mild diluent designed for MG Chemical's EMI/RFI shielding products.

This thinner is used to dilute EMI/RFI shielding paints that require mild, plastic safe solvents. As a cleaner, it is effective at removing various contaminants like oil and greasy flux residues without harming the substrate prior coating the surface.

ATTENTION! For industrial or laboratory use only. Not for retail sale in California, Utah, Colorado and New Hampshire.

Features and Benefits

- Plastic safe—compatible with most sensitive substrate used in electronic parts and enclosures
- · Moderately fast evaporation rate

Available Packaging

Cat. No.	Packaging	Net Vol.	Net Wt.
4351-1L	Can	945 mL	756 g
4351-4L	Can	3.78 L	3.02 kg
4351-20L	Pail	18.9 L	15.1 kg

Contact Information

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Phyiscal Properties

Color	Clear	
Odor	Alcohol	
Density	0.80	g/mL
Viscosity @ 25 °C	1	cР
Flash Point	12	°C
Boiling Point	≥82	°C
Vapor Pressure @ 25 °C	75	hPa
Calculated VOC	800	g/L

Solvation Parameters

Solubility in Water	Partially	soluble
Hansen Solubility Parameters		
Total	22	(cal/cm ³) ^{1/2}
Non-polar	16	(cal/cm ³) ^{1/2}
Polar	5.6	(cal/cm ³) ^{1/2}
Hydrogen Bonding	14	(cal/cm ³) ^{1/2}

Safety Data Sheet

Read the product SDS before using this product (downloadable at www.mgchemicals.com).

Disclaimer

This information is believed to be accurate. It is intended for professional end-users who have the skills required 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.