# 4352



# Thinner 2

4352 is a moderately fast drying thinner for use with MG Chemical's conformal coating products. It is compatible with film forming paint products with acrylic, alkyd, cellulose acetate butyrate, epoxy, nitrocellulose, or polyester resins. Together with these type of resin systems, 4352 promotes good flow properties and suppresses blushing.

The moderate speed drying time makes it a good choice for dip or brush application of acrylic conformal coatings like the MG 419D.

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
- Blush resistant
- Moderate evaporation rate
- · Excellent leveling and gloss
- Not classified as a hazardous air pollutant
- Highly miscible with other common organic solvents

## **Available Packaging**

Cat. No.	Packaging	Net Vol.	Net Wt.
4352-1L	Can	945 mL	838 g
4352-4L	Can	3.78 L	3.35 kg

## **Contact Information**

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## **Phyiscal Properties**

Color	Clear
Odor	Sweet, ester-like
Density	0.89 g/mL
Viscosity @ 25 °C	<1 cP
Flash Point	27 °C
Boiling Point	125 °C
Vapor Pressure @ 25 °C	13 hPa
Calculated VOC	887 g/L

## **Solvation Parameters**

Solubility in Water	Partially soluble
Hansen Solubility Parameters	
Total	17 (cal/cm <sup>3</sup> ) <sup>1/2</sup>
Non-polar	16 (cal/cm <sup>3</sup> ) <sup>1/2</sup>
Polar	3.7 (cal/cm <sup>3</sup> ) <sup>1/2</sup>
Hydrogen Bonding	6.3 (cal/cm <sup>3</sup> ) <sup>1/2</sup>

## **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.