

## **Lord Adhesives Metech 7801 Cermet Resistor Overglaze Composition**

Category: Ceramic, Glaze

## **Material Notes:**

Resistor overglaze composition 7801 is a laser trimable, green colored glaze designed to be printed and fired over thick film resistors. 7801 improves the stability of laser or air-abrasive trimmed resistors by providing protection from harsh environments, organic potting compounds and abrasive overspray. All information provided by Lord.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Lord-Adhesives-Metech-7801-Cermet-Resistor-Overglaze-Composition.php

| Physical Properties | Metric            | English           | Comments |
|---------------------|-------------------|-------------------|----------|
| Viscosity           | 70000 - 100000 cP | 70000 - 100000 cP |          |
| Thickness           | 10.0 microns      | 0.394 mil         | Fired    |

| Descriptive Properties        | Value      | Comments                           |
|-------------------------------|------------|------------------------------------|
| Appearance                    | Semi-Gloss |                                    |
| Coverage (cm²/gm)             | 85-90      | Calculated from 50 micron wet film |
| Typical Resistance Change (%) | 1-5        | 500°C firing temp                  |

## Contact Songhan Plastic Technology Co.,Ltd.

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