

## Master Bond UV15-7 High Strength Non-Yellowing UV Curable System

Category: Polymer, Adhesive, Thermoset

## **Material Notes:**

Master Bond UV15-7 is a one component, non-yellowing UV curable polymer system for high performance bonding, sealing, coating and encapsulation. Its most salient features include superior physical strength properties, low shrinkage upon curing and good non-yellowing stability. This system bonds well to a wide variety of similar and dissimilar substrates including glass, metals and plastics, such as polycarbonates, acrylics and a number of polyester films.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Master-Bond-UV15-7-High-Strength-Non-Yellowing-UV-Curable-System.php

| Physical Properties | Metric               | English              | Comments |
|---------------------|----------------------|----------------------|----------|
| Viscosity           | 1400 - 1800 cP       | 1400 - 1800 cP       |          |
|                     | @Temperature 23.0 °C | @Temperature 73.4 °F |          |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|--------|---------|----------|
| Hardness, Shore D     | 70     | 70      |          |

| Thermal Properties               | Metric   | English  | Comments |  |
|----------------------------------|----------|----------|----------|--|
| Maximum Service Temperature, Air | 149 °C   | 300 °F   |          |  |
| Minimum Service Temperature, Air | -51.1 °C | -60.0 °F |          |  |

| Descriptive Properties | Value       | Comments |
|------------------------|-------------|----------|
| Color                  | Transparent |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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