

TECHNICAL DATA SHEET



Ceasolder Peelable Solder Mask

DESCRIPTION

Ceasolder is a peelable, temporary latex mask designed for electronic assembly applications.

BENEFITS

- Easily peeled
- High SIR value
- Non-flammable
- Non-toxic
- Moderate odor
- VOC-free

APPLICATION

Apply Ceasolder by brush coating or through squeeze bottle. If material begins to thicken, use DI water to reduce viscosity. Surface should be clean and dry before applying Ceasolder.

Cure Time

1 Hr Ambient 30 Min. @ 65 °C 20 Min @ 82 °C

PHYSICAL & CHEMICAL CHARACTERISTICS

Color and Appearance Pink pH (5% solution) 9.50 - 11.0**Solids** 58 - 62%Specific Gravity @25°C 1.02 Viscosity 10,000 - 15,000cps Brookfield 1 Flash Point None Shelf life (un-opened) 1 year from (DOM) 22-23 °C **Storage Temperature** 1. Brookfield RVF, spindle, #5, 25°C, 20 RPM

PACKAGING & STORAGE

Ceasolder is available in 12 ounce squeeze bottles, and 1-gallon containers. Recommended storage temperature is 65° – 75 °F. Keep containers tightly sealed and out of direct sunlight.

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