



## QUALITEK<sup>®</sup> CEASOLDER PEELABLE SOLDER MASK

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**Description**

Ceasolder is a temporary latex mask designed for electronic assembly applications that is peelable. Ceasolder is non-flammable, VOC-Free and non-toxic. Ceasolder has a moderate odor. Ceasolder prevents solder from flowing into contacts, screw heads, terminals and plated through-holes. Latex is heat-stable so it masks and protects the boards through the entire assembly and reflow process.

**Main Features**

- Easily peelable
- Fast cure times
- Non-flammable
- Protects sensitive components
- May be used for Leaded or high-temperature Lead-Free processes

**Technical Data**

	<b>Specification</b>	<b>Test Method</b>
<b>Color and Appearance</b>	Pink Viscous Liquid	
<b>Flash Point</b>	None	
<b>pH Value</b>	10.25 ± 0.75	
<b>Viscosity, cps</b>	12750 ± 2250	Brookfield, 20 RPM, 25 °C
<b>Shelf Life</b>	1 year from DOM	

**Application**

Apply Ceasolder by using applicator bottle or by brush coating onto a clean, dry surface. If the material begins to thicken, use deionized water to reduce viscosity.

**Recommended Cure Time**

- 1 Hour Ambient
- 30 Min. @ 65 °C
- 20 Min. @ 82 °C

**Storage & Shelf Life**

Ceasolder should be stored at 65 – 75 °F, away from direct sunlight. Keep container tightly closed. Shelf life is 1 year from date of manufacture.

**Packaging**

Ceasolder is available in 12 oz. squeeze bottles or 1 Gallon containers.

**Disposal**

Ceasolder should be disposed of in accordance with federal, state and local authority requirements.

Qualitek® is a brand of Qualitek International, Inc. For Health and Safety Information, refer to Safety Data Sheet.