

TECHNOMELT® AS 8998

PRECISE PEELABLE MASK

TECHNOMELT® AS 8998 is an advanced and efficient approach to temporary masking techniques for conformal coating processes. An alternative to manual taping methods, *TECHNOMELT AS 8998* is a hot melt adhesive that can be precisely applied to keep-out areas via automated dispensing systems, reducing process time and labor costs. The material is compatible with conformal coating chemistries, delivers better control during thermal cure and releases cleanly from various substrate surfaces. The pinnacle of sustainability, *TECHNOMELT AS 8998* arrives in a package made from the material itself. Simply peel the label and start production.

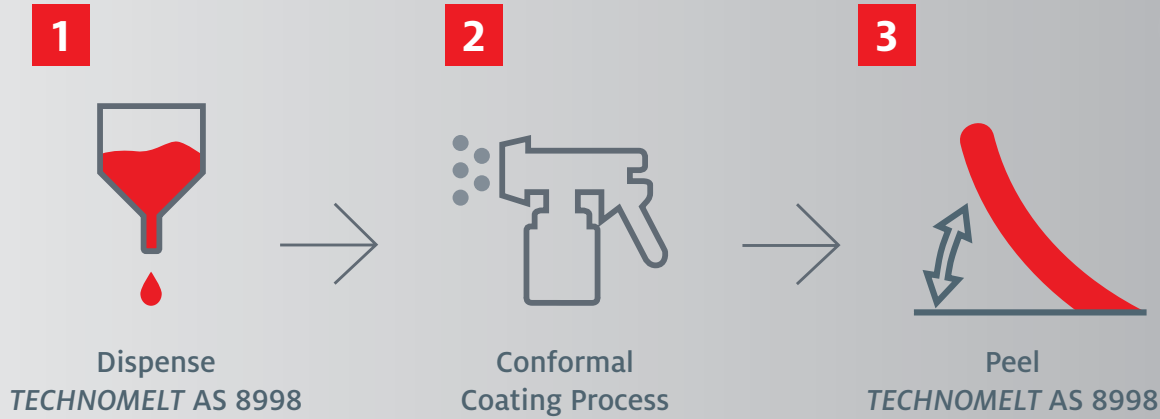
PRODUCT BENEFITS

- Ultra-fast processing and solidification time
- Easily peeled
- Slump-resistant for improved dispense control
- Reduced labor and material cost
- Halogen-free and RoHS compliant
- No outgassing during coating process
- Automatic dispensing capable
- Compatible with Henkel conformal coatings
- Sustainable self-packaging
- No cure required

TECHNOMELT®



OPTIMIZED CONFORMAL COATING PROCESS IN THREE SIMPLE STEPS WITH TECHNOMELT AS 8998

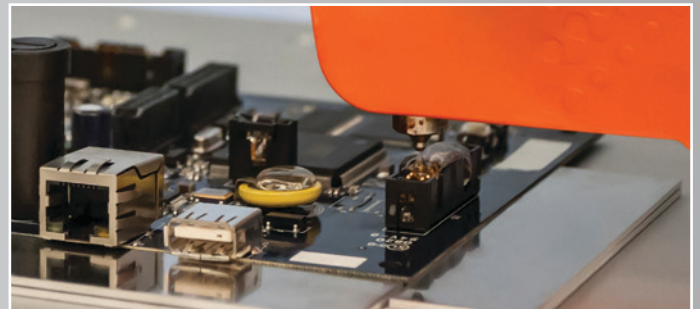


COMPARISON OF MASKING TECHNIQUES

MASKING TYPES	ODORLESS	AUTOMATION CAPABILITY	NO CURE	EASILY REMOVABLE
Tape	✓	-	✓	-
UV Mask	✓	✓	-	-
TECHNOMELT AS 8998	✓	✓	✓	✓

MATERIAL ATTRIBUTES

PROPERTIES	TECHNOMELT AS 8998
Color	Translucent Yellow
Slump Resistance	Up to 100°C
Shore Hardness	10A
Viscosity at 163°C (cP)	2,900 – 4,900



TECHNOMELT AS 8998 exhibits no slump regardless of deposit size. From small components to large connectors, the material stays precisely where dispensed for optimum “keep out zone” control.

**Across the Board,
Around the Globe.** 
henkel-adhesives.com/electronics
technomelt-simply3.com

Henkel Corporation
 14000 Jamboree Road
 Irvine, CA 92606
 United States
 +1.888.943.6535

Henkel Europe
 Nijverheidsstraat 7
 B-2260, Westerlo
 Belgium
 +32.1457.5611

Henkel Asia
 332 Meigui South Road
 WaiGaoQiao FTZ
 Shanghai 200131 China
 +86.21.3898.4800

