



TECHSPRAY®

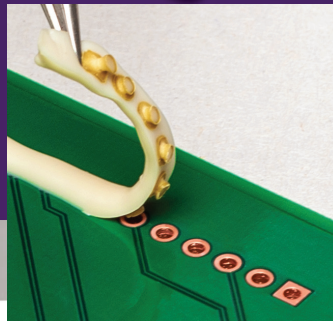
WonderMASK PX

ULTRA-FAST DRY MASK

NEW!



2222-85Q



WonderMASK PX peels after 15 min.

Typical mask after 15 min.

Techspray's **NEW WonderMASK PX** is a natural latex temporary solder mask that is specially formulated to cure in half the time of other masks.

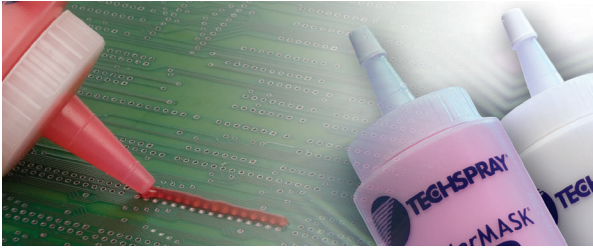
WonderMASK PX cures over its entire surface area, including where it adheres to the PCB. This allows it to be peeled quickly and easily when other masks are still sticky at the bottom. Even the thickest bead of mask cures completely.

- Cures in half the time
- Thick beads cure quickly
- Easily peelable – avoid breakage
- Non-flammable, non-hazardous

SCAN FOR MOBILE SITE

PRECISION | SAFETY | PERFORMANCE

www.techspray.com



All Techspray WonderMASK products have the following advantages:

- Can be cured in pre-heat
- Withstands lead-free soldering temperatures up to 650°F (343°C)
- RoHS compliant

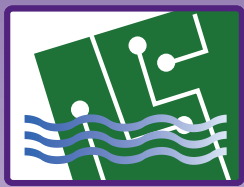
Techspray's WonderMASK is the industry leading temporary solder mask brand because of quality and versatility. Depending on the product, mask can be peeled off manually, or washed off in a batch or inline system. WonderMASK has a number of useful applications in PCB assembly:

Thru-hole masking – Prevent soldering open holes in a wave soldering process by covering with WonderMASK. All of the masks listed below are well suited for this application.

Conformal coating masking – In a conformal coating dipping or spraying process, WonderMASK can be used to cover connectors and other components and areas that should not be coated. *WonderMASK P and PX are recommended.*

Temporary component adhesive – WonderMASK can be used to tack down components on double-sided PCB's. *WonderMASK WSOL is recommended.*

WASHABLE MASKS



Used with aqueous cleaning processes.

WonderMASK WSOL

Ideal water-washable mask for closed-loop systems. Quickly and easily removed with in-line and batch cleaning system

- Safe on ion beds & filters in closed-loop cleaning systems
- 100% Water-soluble
- Non-corrosive
- Low odor

2204-85Q 8 oz. (237mL) squeeze bottle
2204-G 1 gal. (3.8L) in plastic pail



2204-85Q

WonderMASK W

Quick drying water-washable mask. Quickly and easily removed with in-line and batch cleaning systems.

- Water washable
- Low odor
- Non-corrosive
- Non-flammable

Specifications: Meets MIL-STD-2000 paragraph 5.3.18 parts a,b, and d. (2206) HP 8500-4214

Hand Applications

2205-85Q 8 oz. (237mL) squeeze bottle
2205-G 1 gal. (3.8L) in plastic jug

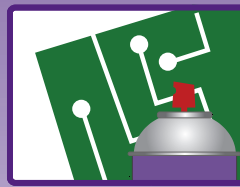
Robotic & Pneumatic Applications

2206-G 1 gal. (3.8L) in plastic jug



2205-85Q

PEELABLE MASKS



Used with solvent cleaning and no-clean processes.

NEW!

WonderMASK PX

Natural latex peelable solder mask with fasted cure time.

- Fastest full cure
- Easily peelable
- Highest strength to avoid breakage
- Non-flammable

Specifications: Meets MIL-STD-2000 paragraph 5.3.18 parts a, b, and d.

2222-85Q 8 oz. (237mL) squeeze bottle

2222-G 1 gal. (3.8L) in plastic jug

2222-5G 5 gal. (18.9L) in plastic pail



2222-85Q

WonderMASK P

Techspray's original synthetic latex peelable solder mask.

- Easily peelable
- Low odor
- Cure indicator – darkens as it cures
- Compatible with gold and copper leads
- Non-corrosive
- Non-flammable

Specifications: MIL-STD-2000 paragraph 5.3.18 parts a,b, and d. Ford Tox #039772.

2211-85Q 8 oz. (237mL) squeeze bottle

2211-G 1 gal. (3.8L) in plastic pail

2211-5G 5 gal. (18.9L) in plastic pail

2211-54G 54 gal. (204.4L) in plastic drum



2211-85Q