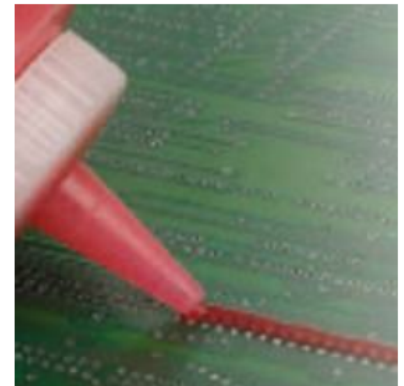




Wondermask P Peelable Solder Mask

2211

Prevent soldering protected areas in a wave soldering process by applying a temporary cover. These products are designed to apply smoothly, dry quickly, withstand high lead-free process temperatures, and then be removed easily. Solutions can also be used for conformal coating. View a list of available product options below.



Non-ammoniated, low odor peelable option.

Techspray's original synthetic latex peelable solder mask

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

Specifications:

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

Product Packaging

2211-8SQ
Wondermask P
8 oz
24 units/case



2211-G
Wondermask P
1 gal
1 units/case



2211-5G
Wondermask P
5 gal
1 units/case



2211-54G
Wondermask P
54 gal
1 units/case



Technical Information



Techspray
8125 Cobb Center Drive,
Kennesaw, GA 30152
800-858-4043 • www.techspray.com



Chemical Composition

CHEMICAL NAME	CAS #
Acrylic Latex Polymer	27401-61-2
LECITHIN	8029-76-3
Alkoxylated alkylphenol	9064-13-5
Tetrakis-[methylene(3,5-di-tert-butyl-4-hydroxyhydrocinnamate)]-methane	6683-19-8
2-Propenoic acid, telomer with 2-methyl-2-[(1-oxo-2-propenyl)amino]-1-propanesulfonic acid monosodium salt and sodium hydro	97953-25-8

Performance & Application Data

Application	Template, hand, pneumatic, robotic
Viscosity	28,000-30,000 cps
Suggested thickness	20-30 mils
Thinner	DI water
Cure time	1 hr. Ambient, 30 min. @65° C, 20 min. @82° C
Removal	Peelable

Environmental Policy

Techspray is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

Resources

Techspray products are supported by a global sales, technical and customer services resources.

For additional technical information on this product or other Techspray products in the United States, call the technical sales department at 800-858-4043, email tsales@techspray.com or visit our web site at: www.techspray.com.

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Countries Outside US

Call to locate a distributor in your country.

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.

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