

No-Clean Desoldering Braid 1814-1825

Desoldering braid (wick) is pre-fluxed copper braid that is used to remove solder, which allows components to be replaced and excess solder to be removed.

Techspray wick is available in static dissipative bobbins (except where indicated) for static sensitive environments.





No-clean flux coated braid -- cleanest in the industry!

Techspray NoClean wick does not leave behind ionic flux residues that can collect and form branches called "dendrites". Other fluxes, if not cleaned properly, can cause dendrites that grow over time (see A, B) and eventually cause short circuits between traces or leads (C). Latent failures lead to costly returns and lower the quality perception of your products. Effective on both lead and lead-free solders.

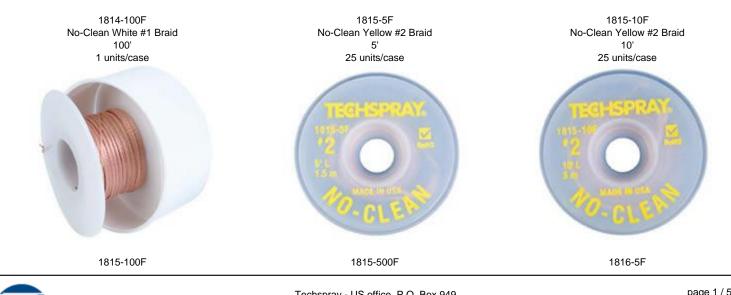
Size chart:

Braid #	Color Code	Width (in)	Width (mm)
#1	White	0.035	0.9
#2	Yellow	0.055	1.4
#3	Green	0.075	1.9
#4	Blue	0.098	2.5
#5	Brown	0.130	3.3
#6	Red	0.193	4.9

- · No-clean flux coated braid
- · Effective on both lead and lead-free solders
- · Cleanest wick -- clear, non-reactive residues
- Will not leave ionic residue -- avoid dendrite failure
- Exceeds MIL-F-14256, Type
- · Anti-static spool (except where indicated)

Product Packaging

EGHSPI



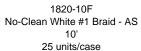




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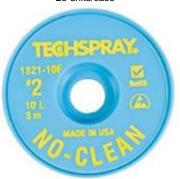
Technical Data Sheet







1821-10F No-Clean Yellow #2 Braid - AS 10' 25 units/case



1822-5F No-Clean Green #3 Braid - AS 5' 25 units/case



1820-50F No-Clean White #1 Braid - AS 50' 1 units/case



1821-25F No-Clean Yellow #2 Braid - AS 25' 1 units/case



1822-10F No-Clean Green #3 Braid - AS 10' 25 units/case



1821-5F No-Clean Yellow #2 Braid - AS 5'



1821-50F No-Clean Yellow #2 Braid - AS 50' 1 units/case



1822-50F No-Clean Green #3 Braid - AS 50' 1 units/case



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Technical Data Sheet



1822-100F No-Clean Green #3 Braid - AS 100' 1 units/case



1823-25F No-Clean Blue #4 Braid - AS 25' 1 units/case



1824-25F No-Clean Brown #5 Braid - AS 25' 1 units/case



1823-5F No-Clean Blue #4 Braid - AS 5'



1823-100F No-Clean Blue #4 Braid - AS 100' 1 units/case



1825-5F No-Clean Red #6 Braid - AS 5' 25 units/case



1823-10F No-Clean Blue #4 Braid - AS 10'



1824-5F No-Clean Brown #5 Braid - AS 5' 25 units/case









Chemical & Physical Properties			
Appearance			
Odor			
Flash Point			
VOC (EPA)			
VOC (CARB)			
Boiling Point			
Density			

Chemical Composition

CHEMICAL NAME	CAS #	
Non-ionic flux mixture (Proprietary non-hazardous blend)	7440-50-8	
Copper		

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.

North America Techspray P.O. Box 949 Amarillo, TX 79105 800-858-4043 email: tsales@techspray.com Europe ITW Contamination Control BV Saffierlaan 5 2132 VZ Hoofddorp The Netherlands +31 88 1307 400 email: info@itw-cc.com Countries Outside US Call to locate a distributor in your country

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