



 **EasyBraid Co.**

Easy Braid Co. is a manufacturer of desolder wick with an emphasis on continuing advancement in desoldering technology. Established in 1989, Easy Braid Co. quickly achieved widespread recognition in the rework/repair industry with its competitive pricing and innovative product line.

With products, packaging, and flux technologies constantly changing—particularly in the development of water soluble and no-clean fluxes, fine pitch components and arrays—high quality and consistent performance is essential. By manufacturing in compliance with our uniform quality standards, and through our strict adherence to Statistical Process Control (SPC), Easy Braid Co. can assure you the highest quality products and guarantee the consistency of that quality.

Easy Braid's wick products are made using ultra fine, oxide-free copper braided into a weave configuration which maximizes thermal conduction and solder retention. Immediately after braiding, the wick is cleaned in an environmentally friendly process unique to Easy Braid Co.

Every precaution is taken to ensure that the braid remains oxide-free until it is coated through our proprietary flux process. Our closed weave design requires less time for desoldering, thus minimizing lifted pads and thermal damage and absorbing up to 30% more solder mass. This enables an operator to get on and off a connection quickly, using less wick to accomplish the task.

Likewise, Easy Braid Co. applies the same technologies to its stencil rolls for optimum cleaning while using the least amount of paper to absorb the most solder paste. Unlike other stencil roll manufacturers who re-spool readily available paper to fit various screen printers, Easy Braid Co. utilizes a paper that is specifically designed for maximum absorption of solder paste in a stencil-cleaning environment.

Easy Braid utilizes the sales support and services of over 200 representatives located throughout the United States and in 20 additional countries spanning six continents. Our international sales base continues to grow and strengthen with each new Easy Braid advancement.



## QUICK BRAID

Cleaner, Faster, More Consistent

- Oxide-free clean copper
- More strands of copper (more surface area) per square inch
- Designed to leave a residue which is environmentally safe
- Uses pure type 'R' resin flux conforming to all the requirements of Mil-F-14256F, Type 'R' and ANSI/J-STD-004
- Available in static dissipative spools in compliance with the ESD Association Standard (Mil. Standard 2000 and ANSI/ESD S2020)
- Manufactured under SPC guidelines
- Cleaned and manufactured utilizing the latest technology in environmentally friendly chemicals and processes
- Packaged in 5, 10, 25, 100 and 500 foot lengths

## ONE-STEP

Clean, Fast, Reliable

- Oxide-free clean copper
- More strands of copper (more surface area) per square inch
- Flux residue remaining on board does not need to be cleaned
- To be used in conjunction with processes using RMA type no-clean fluxes; conforms to the requirements of ANSI/J-STD-004, Type LO
- High SIR—conforming to Bellcore specification GR-78-CORE (TR-TSY-000078), and IPC Test Method III
- Available in static dissipative spools in compliance with the ESD Association Standard (Mil. Standard 2000 and ANSI/ESD S2020)
- Manufactured under SPC guidelines
- Cleaned and manufactured utilizing the latest technology in environmentally friendly chemicals and processes
- Packaged in 5, 10, 25 and 100 foot lengths

## SEA BRAID

Ready to use with the flux of your choice

- Oxide-free clean copper
- More strands of copper (more surface area) per square inch
- Can be used in conjunction with any flux to fit your process
- Coated to prevent oxidation
- Available in static dissipative spools in compliance with the ESD Association Standard (Mil. Standard 2000 and ANSI/ESD S2020)
- Manufactured under SPC guidelines
- Cleaned and manufactured utilizing the latest technology in environmentally friendly chemicals and processes
- Packaged in 5, 10, 25 and 100 foot lengths



**QUICK BRAID**

Desoldering Braid

**ONE•STEP**

No-Clean Desoldering Braid

**SEA BRAID**

Unfluxed Desoldering Braid

**PART NO.****WIDTH****COLOR****PART NO.****WIDTH****COLOR****PART NO.****WIDTH****COLOR****5 FT. SPOOLS**

Q-A-5

.025"

Silver

OS-A-5

.025"

Silver

S-A-5

.025"

Silver

Q-B-5

.050"

Gold

OS-B-5

.050"

Gold

S-B-5

.050"

Gold

Q-C-5

.075"

Green

OS-C-5

.075"

Green

S-C-5

.075"

Green

Q-D-5

.100"

Blue

OS-D-5

.100"

Blue

S-D-5

.100"

Blue

Q-E-5

.125"

Brown

OS-E-5

.125"

Brown

S-E-5

.125"

Brown

**5 FT. SPOOLS (ANTI-STATIC)**

Q-A-5AS

.025"

Silver

OS-A-5AS

.025"

Silver

S-A-5AS

.025"

Silver

Q-B-5AS

.050"

Gold

OS-B-5AS

.050"

Gold

S-B-5AS

.050"

Gold

Q-C-5AS

.075"

Green

OS-C-5AS

.075"

Green

S-C-5AS

.075"

Green

Q-D-5AS

.100"

Blue

OS-D-5AS

.100"

Blue

S-D-5AS

.100"

Blue

Q-E-5AS

.125"

Brown

OS-E-5AS

.125"

Brown

S-E-5AS

.125"

Brown

**10 FT. SPOOLS**

Q-A-10

.025"

Silver

OS-A-10

.025"

Silver

S-A-10

.025"

Silver

Q-B-10

.050"

Gold

OS-B-10

.050"

Gold

S-B-10

.050"

Gold

Q-C-10

.075"

Green

OS-C-10

.075"

Green

S-C-10

.075"

Green

Q-D-10

.100"

Blue

OS-D-10

.100"

Blue

S-D-10

.100"

Blue

Q-E-10

.125"

Brown

OS-E-10

.125"

Brown

S-E-10

.125"

Brown

**10 FT. SPOOLS (ANTI-STATIC)**

Q-A-10AS

.025"

Silver

OS-A-10AS

.025"

Silver

S-A-10AS

.025"

Silver

Q-B-10AS

.050"

Gold

OS-B-10AS

.050"

Gold

S-B-10AS

.050"

Gold

Q-C-10AS

.075"

Green

OS-C-10AS

.075"

Green

S-C-10AS

.075"

Green

Q-D-10AS

.100"

Blue

OS-D-10AS

.100"

Blue

S-D-10AS

.100"

Blue

Q-E-10AS

.125"

Brown

OS-E-10AS

.125"

Brown

S-E-10AS

.125"

Brown

**25 FT. SPOOLS**

Q-A-25

.025"

Silver

OS-A-25

.025"

Silver

S-A-25

.025"

Silver

Q-B-25

.050"

Gold

OS-B-25

.050"

Gold

S-B-25

.050"

Gold

Q-C-25

.075"

Green

OS-C-25

.075"

Green

S-C-25

.075"

Green

Q-D-25

.100"

Blue

OS-D-25

.100"

Blue

S-D-25

.100"

Blue

Q-E-25

.125"

Brown

OS-E-25

.125"

Brown

S-E-25

.125"

Brown

**100 FT. SPOOLS**

Q-A-100

.025"

Silver

OS-A-100

.025"

Silver

S-A-100

.025"

Silver

Q-B-100

.050"

Gold

OS-B-100

.050"

Gold

S-B-100

.050"

Gold

Q-C-100

.075"

Green

OS-C-100

.075"

Green

S-C-100

.075"

Green

Q-D-100

.100"

Blue

OS-D-100

.100"

Blue

S-D-100

.100"

Blue

Q-E-100

.125"

Brown

OS-E-100

.125"

Brown

S-E-100

.125"

Brown

**500 FT. SPOOLS**

Q-A-500

.025"

Silver

*With One Step, flux residue remaining on the board does not need to be cleaned.*

*Sea Braid is designed to be dipped in an OA water-soluble flux. After desoldering, the connection must be cleaned according to the manufacturer's recommendations.*

Q-B-500

.050"

Gold

Q-C-500

.075"

Green

Q-D-500

.100"

Blue

Q-E-500

.125"

Brown

All sizes available in static dissipative spools. 50 foot spools available upon request.



**ONE-STEP LF**  
**No-Clean Lead-Free Braid**

- Formulated with a flux designed for higher activation temperatures
- Tight oxide-free copper weave enables quick “on and off” desoldering
- More copper surface area per square inch of wick provides extra thermal shock protection to the circuit
- Concentrated fine copper braiding utilizes less length of wick for each desoldering application
- Lead-Free Braid neither contains or is manufactured with any substances that violate the RoHS directive

**ONE-STEP LF**

No-Clean Lead-Free Braid

| PART NO. | WIDTH | COLOR |
|----------|-------|-------|
|----------|-------|-------|

**5 FOOT SPOOLS (ANTI-STATIC)**

|          |       |        |
|----------|-------|--------|
| LF-A-5AS | .025" | Silver |
| LF-B-5AS | .050" | Gold   |
| LF-C-5AS | .075" | Green  |
| LF-D-5AS | .100" | Blue   |
| LF-E-5AS | .125" | Brown  |



### STENCIL ROLLS

Material Designed Specifically for SMT Screen Printers

- Less down time, less change over time, and less inventory required
- Material adaptable for all vacuum and non-vacuum machines
- High strength, even when wet
- Exceptionally low lint levels
- Solvent resistant and highly absorbent
- Excellent in both wet and dry applications
- Custom stencil rolls available upon request

| PART NO.      | WIDTH/CORE LENGTH | MAKE      | REPLACES OEM ROLL & MACHINE TYPE    | CORE LENGTH | CORE ID | ROLL LENGTH |
|---------------|-------------------|-----------|-------------------------------------|-------------|---------|-------------|
| EB41M1855     | 445/457/41 mm     | MPM       | P1485 AP & UP Series 3000 18"       | 18"         | .75"    | 55'         |
| EB41M1818-1   | 2348/457/41 mm    | MPM       | P2348 AP Series                     | 18"         | 1.0"    | 47'         |
| EB41M1812     | 305/457/41 mm     | MPM       | P2112 AP Series                     | 18"         | .75"    | 55'         |
| EB41M2424     | 600/609/41 mm     | MPM       | MPM AP36                            | 24"         | .75"    | 55'         |
| EB41M1809     | 223/457/41 mm     | MPM       | AP17, 21, 25, 27 UP 2000            | 18"         | .75"    | 55'         |
| EB41M0909     | 223/457/41 mm     | MPM       | AP17, 21, 25, 27                    | 9"          | .75"    | 55'         |
| EB41M2222     | 550/559/41 mm     | MPM       | UP 3000 22"                         | 22"         | .75"    | 55'         |
| EB41D1818     | 265/455/41 mm     | DEK       | DEK 260A #128034                    | 18"         | .75"    | 39'         |
| EB41D2112     | 265/305/41 mm     | DEK       | 265 Series                          | 12"         | .75"    | 39'         |
| EB41D2120     | 265/530/41 mm     | DEK       | 265 Series GS #129051               | 21"         | .75"    | 39'         |
| EB41D2121     | 265/540/41 mm     | DEK       | DEK265 #112239                      | 21.25"      | .75"    | 39'         |
| EB41D2116     | 265/400/41 mm     | DEK       | DEK 265 GS/GSX/288 Horizon Infinity | 21"         | .75"    | 39'         |
| EB41E1212     | 300/41 mm         | EKRA      | E4, E5                              | 12"         | .5"     | 33'         |
| EB41E1616     | 400/41 mm         | EKRA      | E4, E5                              | 16"         | .5"     | 33'         |
| EB41E2020     | 500/41 mm         | EKRA      | E4, E5                              | 20"         | .5"     | 33'         |
| EB41E2424     | 600/41 mm         | EKRA      | E4, E5                              | 24"         | .5"     | 33'         |
| EB41S1616     | 410/410/41 mm     | SMTECH    | SMT Quad                            | 16"         | 1.5"    | 39'         |
| EB41S2120     | 520/520/41 mm     | SMTECH    | SMT Quad                            | 20"         | 1.5"    | 39'         |
| EB41P1414     | PGI 360/41 mm     | Panasonic | GI Series                           | 14.18"      | 1.5"    | 40'         |
| EB41P1414-118 | PGI 360/41 mm     | Panasonic | GI Series                           | 14.18"      | 1.5"    | 118'        |
| EB41P1616     | PGI 410/41 mm     | Panasonic | GI Series                           | 16"         | 1.5"    | 40'         |
| EB41P1616-108 | PGI 410/41 mm     | Panasonic | GI Series                           | 16"         | 1.5"    | 108'        |
| EB41P2121     | PGI 540/41 mm     | Panasonic | GI Series                           | 21.25"      | 1.5"    | 40'         |
| EB41P2821     | MSS               | Panasonic | MSS                                 | 28"         | 1.5"    | 45'         |
| EB41F1919     | 495/495/41 mm     | Fuji      | Fuji GSP                            | 19.5"       | 1.0"    | 33'         |



### HAND CLEANER WIPES

- Hands are cleaned quickly and effectively
- Pleasant citrus scent
- Very effective on stains such as solders, greases, and glues
- Ideal for production line use

### STENCIL CLEANER WIPES

- Formulated for the removal of stencil contaminants
- Evaporates quickly to leave surfaces clean and dry
- Odor-free
- Removes contaminants cleanly and without scratching the stencil surface

### IPA/DI WIPES

- 70% Isopropyl alcohol, 30% de-ionized water
- General-purpose sterile cleaner that can be used through entire production process
- Leaves surfaces free of contamination
- Evaporates quickly after cleaning has been completed

WIPES

| PART NO.  | DESCRIPTION                                               | STANDARD PACKAGE |
|-----------|-----------------------------------------------------------|------------------|
| EB41W44   | Lint Free Stencil Wipe 4" x 4"                            | 1200             |
| EB41W99   | Lint Free Stencil Wipe 9" x 9"                            | 300              |
| EB41W1212 | Lint Free Stencil Wipe 12" x 12"                          | 150              |
| EBHC100   | Hand Cleaner Wipes (100 wipes per tub/6 tubs per case)    | 1 case           |
| EBSC100   | Stencil Cleaner Wipes (100 wipes per tub/6 tubs per case) | 1 case           |
| EBIPA100  | IPA/DI Wipes (100 wipes per tub/6 tubs per case)          | 1 case           |
| EBHC15    | Hand Cleaner Wipes Pack                                   | 15               |
| EBSC15    | Stencil Cleaner Wipes Pack                                | 15               |
| EBIPA15   | IPA/DI Wipes Pack                                         | 15               |

## CHEMICALS

| SPECIALTY CLEANER                                                                    | FLUX REMOVER                                                                                                                | ENVIRONMENTAL CLEANERS/DEGREASERS                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>K44Y16 Stencil Cleaner (16 fl.oz.)</b><br>No residue, safe on most plastics, pump | <b>K30Y14 Flux-Away (14 oz.)</b><br>No residue, safe on most plastics, ozone safe, adjustable aerosol pressure spray nozzle | <b>K51G13 NatureSafe Air (13 oz.)</b><br>Non-corrosive, water based, biodegradable, solvent free, ozone safe, non-flammable, unique internal dispensing system<br><br><b>K52G16 NatureSafe Spray (16 fl.oz.)</b><br>Biodegradable, non-flammable, ozone safe, pump, unique internal dispensing system |

CHEMICALS





## SOLDER SOAKERS™

Sponges Designed Specifically for Electronics

- Soldering iron tips cleaned quickly and efficiently
- Custom die-cut sponges available (minimum quantity 2,500)
- Available in standard packages of 10 or 1,000 sponges



S1227-O



S2235-O



S3219-O



S4017-O



S1525-O



S2626-S



S3444-S



S2626-M

| PART NO. | SIZE          | USAGE                                                                                                                   |
|----------|---------------|-------------------------------------------------------------------------------------------------------------------------|
| S1227-O  | 1.2" x 2.7"   | OK 45803S                                                                                                               |
| S1525-O  | 1.55" x 2.55" | Ungar 9901; Weller SP60                                                                                                 |
| S1716-P  | 1.7" x 1.6"   | Replacement sponges for Easy Braid small soldering iron stand                                                           |
| S1821-P  | 1.8" x 2.1"   | Replacement sponges for Easy Braid large soldering iron stand                                                           |
| S1836-M  | 1.8" x 3.6"   | With multiple holes                                                                                                     |
| S2026-S  | 2.0" x 2.6"   | Plato CS-11; Weller MP                                                                                                  |
| S2222-O  | 2.2" x 2.2"   | With center hole                                                                                                        |
| S2235-O  | 2.2" x 3.5"   | Hexacon Thermotrac 1001, 1002; Micro Mini M65, M70; Dial A Temp1520, 1524; Plato CS-36, Weller DS-100, EC-1000, EC-2000 |
| S2235-S  | 2.2" x 3.5"   | Same as S2235-O above with slits instead of hole                                                                        |
| S2235-M  | 2.2" x 3.5"   | Same as S2235-O with multiple holes                                                                                     |
| S2432-O  | 2.4" x 3.2"   | With center hole                                                                                                        |
| S2432-M  | 2.4" x 3.2"   | With multiple holes                                                                                                     |
| S2626-P  | 2.6" x 2.6"   | Same as S2626-S with plain smooth top instead of slits                                                                  |
| S2626-S  | 2.6" x 2.6"   | Hakko 927, 928, 936; Plato CS-10; Virtual VS2626; Weller WTCP; EC-3000, EC-4000; Weller TC205                           |
| S2626-O  | 2.6" x 2.6"   | Same as S2626-S with a center hole instead of slits                                                                     |
| S2626-M  | 2.6" x 2.6"   | Same as S2626-S with multiple holes instead of slits                                                                    |
| S2745-S  | 2.7" x 4.5"   | Plato CS-33; Weller EC-1000, EC-2000                                                                                    |
| S3017-O  | 3.0" x 1.7"   | With center hole                                                                                                        |
| S3020-P  | 3.0" x 2.0"   | With plain smooth top                                                                                                   |
| S3020-S  | 3.0" x 2.0"   | With slits                                                                                                              |
| S3219-O  | 3.2" x 1.9"   | Metcal; Plato CS-46                                                                                                     |
| S3234-O  | 3.2" x 3.4"   | With center hole                                                                                                        |
| S3417-O  | 3.4" x 1.7"   | With center hole                                                                                                        |
| S3444-S  | 3.4" x 4.4"   | Hexacon 810, 812, 890, 891, 892                                                                                         |
| S3444-O  | 3.4" x 4.4"   | Same as S3444-S with a hole instead of slits                                                                            |
| S4017-O  | 4.0" x 1.7"   | Hakko 926, Plato CS-43; OK15495(S)5                                                                                     |
| S8517-P  | 8.5" x 17"    | Sponge sheet                                                                                                            |

Add a "T" suffix to Part No.  
when ordering 10 Pack  
Add an "M" suffix to Part No.  
when ordering 1,000 Pack

### Modification:

"S" = Slits  
"O" = One Hole  
"M" = Multiple Holes  
"P" = Plain Smooth Top



## SWABS

### Swabs for Electronic Cleaning Applications

- Can be utilized with most electronic cleaning solvents
- Only virgin materials used
- Low contamination and lint levels used
- Packaged in anti-static material
- Available in convenient packages (10, 50 or 100 per package)
- Durable, high strength shafts

| REF. | PART NO.<br>10 PACK | PART NO.<br>50 PACK | PART NO.<br>100 PACK | TIP DESCRIPTION                                      | SHAFT DESCRIPTION    |
|------|---------------------|---------------------|----------------------|------------------------------------------------------|----------------------|
| A    | SW2PF-10            | SW2PF-50            | SW2PF-100            | Foam tip; 3/16" D x 19/32" L                         | 2" Solid             |
| B    | SW3PF-10            | SW3PF-50            | SW3PF-100            | Foam tip; 3/16" D x 11/16" L                         | 3" Solid             |
| C    | SW3WF-10            | SW3WF-50            | SW3WF-100            | Foam tip; 3/16" D x 11/16" L                         | 3" Wood              |
| D    | SW5PF-10            | SW5PF-50            | SW5PF-100            | Rectangular foam tip;<br>9/16" D x 15/16" L          | 5" Solid             |
| E    | SW5PFA-10           | SW5PFA-50           | SW5PFA-100           | Foam Tip; 91% Isopropyl<br>alcohol, 9% H2O           | 5" Semi-saturated    |
| F    | SW5PFAS-10          | SW5PFAS-50          | SW5PFAS-100          | Anti-stat foam tip;<br>3/16" D x 11/16" L            | 5" Anti-static solid |
| G    | SW5PFR-10           | SW5PFR-50           | SW5PFR-100           | Round foam tip;<br>29/32" D x 1-1/8" L               | 5" Solid             |
| H    | SW6BPF-10           | SW6BPF-50           | SW6BPF-100           | Foam tip; 3/8" D x 1" L                              | 6" Blue solid        |
| I    | SW6PF-10            | SW6PF-50            | SW6PF-100            | Foam over cotton tip;<br>3/16" D x 15/16" L          | 6" Solid             |
| J    | SW6PFAS-10          | SW6PFAS-50          | SW6PFAS-100          | Anti-stat foam tip;<br>3/16" D x 11/16" L            | 6" Anti-static solid |
| K    | SW6PFG-10           | SW6PFG-50           | SW6PFG-100           | Large foam tip; 3/8" D x 1" L                        | 6" Solid             |
| L    | SW6WC-10            | SW6WC-50            | SW6WC-100            | Cotton tip; 3/16" D x 5/8" L                         | 6" Wood              |
| M    | SW6WF-10            | SW6WF-50            | SW6WF-100            | Foam tip; 3/8" D x 13/16" L                          | 6" Wood              |
| N    | SW6WFAS-10          | SW6WFAS-50          | SW6WFAS-100          | Anti-stat foam tip;<br>3/16" D x 11/16" L            | 6" Wood              |
| O    | SW6WFCAS-10         | SW6WFCAS-50         | SW6SFCAS-100         | Anti-stat foam over cotton tip;<br>3/8" D x 13/16" L | 6" Wood              |

SWABS



DISTRIBUTED BY:

*A firm commitment  
to excellence with a  
global perspective and  
an eye to the future.*

REPRESENTED BY:





**Стандарт  
Электрон  
Связь**

Мы молодая и активно развивающаяся компания в области поставок электронных компонентов. Мы поставляем электронные компоненты отечественного и импортного производства напрямую от производителей и с крупнейших складов мира.

Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

Собственная эффективная логистика и склад в обеспечивает надежную поставку продукции в точно указанные сроки по всей России.

Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию .

Осуществляем поставки продукции под контролем ВП МО РФ на предприятия военно-промышленного комплекса России , а также работаем в рамках 275 ФЗ с открытием отдельных счетов в уполномоченном банке. Система менеджмента качества компании соответствует требованиям ГОСТ ISO 9001.

Минимальные сроки поставки, гибкие цены, неограниченный ассортимент и индивидуальный подход к клиентам являются основой для выстраивания долгосрочного и эффективного сотрудничества с предприятиями радиоэлектронной промышленности, предприятиями ВПК и научно-исследовательскими институтами России.

С нами вы становитесь еще успешнее!

**Наши контакты:**

**Телефон:** +7 812 627 14 35

**Электронная почта:** [sales@st-electron.ru](mailto:sales@st-electron.ru)

**Адрес:** 198099, Санкт-Петербург,  
Промышленная ул, дом № 19, литера Н,  
помещение 100-Н Офис 331