

TECHNICAL DATA SHEET 1/2

SOLDABSORB

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No-clean solder absorbant.

1. GENERAL DESCRIPTION

Fine gauge copper braid with improved wicked action. The residue does not need cleaning.

2. FEATURES

- Non-oxidized and oil free fine gauge copper wire.
- Impregnated with a special flux for improved wicking action.
- The residue is halide free and non conductive which means it does not need to be cleaned off.
- Up to 4 times quicker than wicks based on Rosin, thus reducing the risk of heat damage.
- Pure copper braid for excellent thermal conductivity and so faster desoldering at lower temperatures.

3. APPLICATIONS

- Control assemblies
- Printed circuit boards
- Electronic components
- For freeing components, desoldering plated through holes end preventing short circuits by removing solder bridges.

4. DIRECTIONS

- Choose a Soldabsorb width equal or slightly larger than the pad or connection.
- Choose a solder iron tip equal or slightly larger than the pad or connection.
- Place the Soldabsorb wick on the solder joint and place the tip of the solder iron on the wick.
- Apply a firm pressure.
- As the solder will be absorbed, the color of the wick will turn from copper to silver.
- Remove iron and wick from the joint simultaneously once the color change has stopped.
- Cut off and discard the used part of the Soldabsorb wick.
- Do not use on energized equipment



TECHNICAL DATA SHEET 2/2

SOLDABSORB

A safety data sheet (SDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all products.

5. TYPICAL PRODUCT DATA

Appearance : Solid Color : Copper.

6. PACKAGING

Roll (per 25): 0.9 mm 1.5 M

1.4 mm 1.5 M 2.5 mm 1.5 M

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: www.crcind.com.

We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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