

# Technical Data Sheet



<b>PRODUCT DESCRIPTION:</b>	<b>Desolder Braid</b>	<b>DATE:</b>	<b>03/97</b>
<b>PRODUCT CODE:</b>	<b>DB</b>	<b>PAGES:</b>	<b>1</b>

## PRODUCT DESCRIPTION

**Desolder Braid** is a treated copper braid for desoldering electronic joints and electrical connections quickly, safely and efficiently.

## FEATURES

- \* Specially impregnated - when solder becomes molten it is immediately drawn up into the **Desolder Braid** leaving a clean joint ready for re-soldering.
- \* Speed - **Desolder Braid** time is dramatically reduced to ensure joints or connections are efficiently and safely reworked.
- \* The flux is a non-corrosive synthetic compound which will not effect joints if left as a residue.
- \* Eliminates 'flux spatter' and damage to components - caused by excessive heat which can occur with alternative systems.

## APPLICATION

Place **Desolder Braid** on the defective connection and apply soldering iron (40/50 watt). A wicking action will be seen shown by a colour change and removal of solder from around the connection.

The board may then be cleaned with **Ultrasonix (ULS)**. After resoldering of the new components **Ultrasonix** or **Safewash 2000 (SWA)** may be used to remove flux residues. **SWA** and **ULS** are both 100% Ozone Friendly.

For larger areas or where difficulty is experienced with either removal or new component replacement soldering the use of the **Rework Solder Flux Aerosol (SMFL)** is recommended.

## PACKAGING

1.25mm x 5m Reel  
2.00mm x 5m Reel

## ORDER CODE

DB1005  
DB2005

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