



QUALITEK®

RA 300 Solder Wire

FEATURES

Non Corrosive Residues
Fast wetting
Rosin based

BENEFITS

- ≡ Cleaning is not required but it will clean easily if required
- ≡ High SIR value
- ≡ Safe Non Corrosive residues
- ≡ Fast Wetting

APPLICATION

Applied with the use of a soldering iron ideally with a tip temperature of 420C. High tip temperatures for excessive duration should be avoided.

PHYSICAL & CHEMICAL CHARACTERISTICS

Color and Appearance	Amber Solid
Softening Point (flux extract)	80C
Acid No.(mg KOH/g sample)	150-160
Silver Chromate(Qualitative Halides)	Detection
Residue Removal	Not Required
Surface Insulation Resistance	> 1.0 x 10 ¹⁰
Flash Point	None
Shelf life (un-opened)	Indefinite
Classification per J-Std	ROM1
Alloy Conforms to	J-STD-006

PACKAGING & STORAGE

Please store in a dry area, shelf life is indefinite.

Qualitek ® is a trademark of Qualitek International, Inc.

TEL: +44 (0) 151 334 0888 FAX: +44 (0) 151 346 1408 E-mail: sales@qualitek-europe.com Internet: www.qualitek.com
9 Apex Court, Bassendale Road, Wirral International Business Park, Bromborough, Wirral, CH62 3RE

QUALITEK

WORLDWIDE BRANCHES: UNITED KINGDOM – MEXICO – CHINA – PHILIPPINES – SINGAPORE-USA

This data is based on information that the manufacturer believed to be reliable and offered in good faith. Qualitek International, Inc. makes no warranties expressed or implied as to its accuracy and assumes no responsibilities and liabilities arising out of its use by others as conditions and methods of use of the products is beyond the control of Qualitek International, Inc. The user must determine the suitability of the product before using it on a commercial basis. The warranties extend only to the conformity of the product to the physical descriptions. In no event will Qualitek International, Inc. be responsible for special, incidental and consequential damages whether the claim is in contract, negligence or otherwise.

Rev. 060500

Consult MSDS for health and safety information