

## ROC

### Reflow Oven Cleaner

#### DESCRIPTION

**ROC** is a specially formulated micro-emulsion for cleaning reflow ovens and wave solder machines and is designed to remove all types of flux residues. It aids quick and efficient machine maintenance. The cleaner is also suitable for many general degreasing applications.

READ ENTIRE TECHNICAL BULLETIN BEFORE USING THIS PRODUCT

#### FEATURES AND BENEFITS

- Micro-emulsion cleaner for removal of flux residues; ideal for maintaining reflow ovens
- Non-flammable cleaner; can be applied whilst the equipment is still warm
- Non-corrosive; contains corrosion inhibitors for ferrous and non-ferrous metals
- Can be used as a general degreaser; compatible with most plastics

#### APPROVALS

Standard	Status
RoHS Compliant (2015/863/EU)	Yes

#### PRODUCT INFORMATION

For available packaging sizes please visit:

[electrolube.com](http://electrolube.com)

### PHYSICAL PROPERTIES

Category	Results
<b>Typical Properties</b>	
Form	Colorless liquid
Density @ 20 °C (g/mL)	1.002
pH	11 to 12
Flash Point (°C)	None

### APPLICATION GUIDELINES

ROC is supplied at a ready-to-use concentration in a spray trigger bottle for easy application; it can be used at temperatures between 20 to 50 °C. The performance of the cleaner will be optimized by spraying onto a warm oven, ~40 °C, and leaving for a few minutes to soften the residues before manually wiping off. As the product is non-flammable the oven can be switched back on immediately after cleaning without concern about solvent vapors reaching their flash point.

### ADDITIONAL INFORMATION

#### Storage

The product should be stored below 40 °C in the original container. Do not freeze.

**Shelf Life:** 72 Months

### SAFETY & WARNING

It is recommended that the company/operator read and review the Safety Data Sheets for the appropriate health and safety warnings before use. **Safety Data Sheets are available.**

### CONTACT INFORMATION

To confirm this document is the most recent version, please contact

**TechnicalSupportTeam@hkw.co.uk**

[www.electrolube.com](http://www.electrolube.com)

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Also read carefully warning and safety information on the Safety Data Sheet. This data sheet contains technical information required for safe and economical operation of this product. READ IT THOROUGHLY PRIOR TO PRODUCT USE . Emergency safety directory assistance: US 1 202 464 2554, Europe + 44 1235 239 670, Asia + 65 3158 1074, Brazil 0800 707 7022 and 0800 172 020, Mexico 01800 002 1400 and (55) 5559 1588

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