Maintenance and Service Aids

Technical Data Sheet





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ROC Reflow Oven Cleaner

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.

- 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	RoHS-2 Compliant (2011/65/EU):	Yes
Typical Properties		
	Form	Liquid
	Colour	Colourless
	Density @ 20°C (g/ml)	1.002
	Flash Point (°C)	None
	pH	11-12

<u>Description</u>	<u>Packaging</u>	Order Code	Shelf Life
Reflow Oven Cleaner	500ml Trigger Spray	ROC500ML	72 months
	5 litre bulk	ROC05L	72 months
	25 litre bulk	ROC25L	72 months

Directions for Use

ROC is supplied at a ready-to-use concentration in a spray trigger bottle for easy application; it can be used at temperatures between 20-50 °C. The performance of the cleaner will be optimised 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 vapours reaching their flash point.

Storage

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

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All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification.

Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

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