



## **INTERFLUX<sup>®</sup> IF 6000**

### **Description :**

IF 6000 is developed for manual soldering operations and selective fluxing operations for lead and lead free applications.

The IF 6000 flux allows manual soldering with extended contact times. At soldering temperatures, the flux will remain active for a longer time than conventional selective soldering fluxes. It is very suitable for soldering operations where long contact times between the soldering iron and the solder island is needed, for big solder surfaces and finishes with limited wettability, for SMD soldering and desoldering techniques. IF6000 is halogen free. The flux can leave a slight residue after soldering.

### **Application :**

The flux can be obtained in a handy refillable and non-refillable flux pen that allows easy application of the flux.

### **Physical and Chemical Properties :**

Density (20°C)	:	0.870g/ml ±0.01
Colour	:	Amber
Odour	:	Aliphatic alcohol
Solid Content (activ.)	:	7.55 % ±1
Total Acid Number	:	59.5 mg KOH/g ±5
Halide content	:	0 %
Flash point	:	+13°C

### **Health & Safety :**

Material Safety Datasheets available upon request.

### **Packaging :**

Refillable flux pen  
Non-refillable flux pen  
1 liter bottle

### **Storage :**

Interflux<sup>®</sup> IF 6000 has a shelf life of 1 year.

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