



De-oxidation oil IF 910

INTERFLUX®
ELECTRONICS N.V.



Technical data IF 910

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De-oxidation oil for solder baths

Description:

Interflux® **IF 910** is a de-oxidation oil for SnPb(Ag) and lead-free solder baths below 270°C.

The oil is applied on the dross of a solder bath and separates the 'good' solder from the oxides.

Most solder impurities do not melt back into the solder, resulting in a cleaner, more fluid solder with better heat transfer and less risk on bridging.

The solder consumption and hence cost can be reduced drastically when using **IF910**.

As a development of smoke is inherent to the process, air extraction is mandatory.



Products pictured may differ from the product delivered

Physical and chemical properties:

Specific density	: 0,890 g/ml
Appearance	: oil
Flash point	: > 200°C
Auto-ignition	: > 270°C

Application



For safety reasons, wear mouth mask, protective gloves and clothing.

1. Gather the dross on one side of the machine.
2. Poor a spoon of IF910 on the dross.

3. Mix with two stainless steel spatulas until a black powder is formed.
4. Remove the black powder
5. Repeat when necessary

More information:

Application	P.1
Packaging	P.2
Safety	P.2

Key advantages:

- Drastic reduction of solder consumption and cost.
- Cleaner solder that flows better
- Less risk on bridging
- Better heat transfer



Packaging

IF 910 is available in the following packaging:

1L bottle

Safety

Please always consult the safety datasheet of the product.

Trade name : Interflux® De-Oxidation Oil IF 910

D i s c l i m e r

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