

Flux RF 800

A medium-active rosin fluxing agent, perfectly moisturising Cu and PbSn surfaces. In addition, the product does not require washing.

Application:

- machine soldering in professional and utility electronics,
- whitening of wires,
- mixed assembly,
- soldering passivated surfaces.

Physicochemical properties:

Parameters	UoM	Result
Appearance	-	amber liquid
Odour	-	alcohol
Initial boiling temperature and boiling temperature range	°C	82
Flash point (closed melting pot method)	°C	12
Lower limit of explosion	% vol.	2
Upper limit of explosion	% vol.	12
Relative Density	(air = 1)	0,794
Solubility	-	easily soluble in cold and hot water

Packagings:

Volume	Type of packaging	Collective packaging	Item Code
15 ml	plastic bottle with applicator	4 / 20	ART.AGT-042
50 ml	plastic bottle with brush	4 / 20	ART.AGT-248
100 ml	plastic bottle with brush	4 / 20	ART.AGT-109
1 L	plastic bottle	1	ART.AGT-043

Warehousing:

Store in the following temperature range: 5 to 30°C (41 to 86°F). Store in accordance with the local regulations. Store in a segregated and approved area. Store in the original package, away from sunlight; in a dry, cool and well-ventilated room; away from incompatible materials (see Section 10), beverages and food. Keep locked up. Eliminate all sources of fire. Keep separate from oxidants. The container should remain closed and tight until use. Containers that have been opened must be re-sealed and stored in a vertical position to prevent substance leakage. Do not store in unlabelled containers. Use appropriate containers to prevent environmental contamination.

Data contained in this document are consistent with the current state of our knowledge. They describe typical product properties and applications. However, it is up to the user to examine the suitability of this product for specific applications. We deny liability for the obtained results on the grounds that application conditions lie beyond our control.