

## Flux AG5

A liquid, rosin-free, medium-active fluxing agent (ISO 9454 typ 2234 / J-STD-004 ORM0), which is an alcoholic solution of organic compounds. Used for high temperature (300-400°C) tinning and soldering of elements coated with polyurethane varnish and soldering silver-plated and tinned elements.

Physicochemical properties	
Appearance	transparent liquid
Odour	alcohol and resin
Density at 20°C	0,86 g/cm <sup>3</sup>
Non-volatile content	min. 15 %
pH (1% aqueous solution)	6,4
Solubility in water	partial

### Instructions for use:

The fluxing agent is applied onto tinned and soldered elements using any available method. It is recommended to clean residues with ethyl alcohol or isopropyl alcohol.

### Application:

- high-temperature tinning and soldering of elements coated with polyurethane varnish,
- soldering of silver-coated and tinned elements.

### Packagings:

Volume	Type of packaging	Collective packaging	Item Code
100ml	plastic bottle with brush	8	ART.AGT-040
500ml	plastic bottle	1	ART.AGT-071
1L	plastic bottle	1	ART.AGT-072

### Warehousing:

Store the material in plastic containers (e.g. HDPE, PP or PVC). Containers should be stored tightly closed in a dry, ventilated area, inaccessible to children, at temp. 5-25°C. Do not store together with oxidizing substances.

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.