

Product Technical Data Sheet PRODUCENT: AG Termopasty Grzegorz Gąsowski ul. Kolejowa 33 E, 18-218 Sokoły, tel. 86 274 13 42

Flux AC – 81/N

Rosin-free, liquid, highly-active fluxing agent of the 2.1.2/3 A type is a water-based solution of organic com pounds. Used for applying liquid Sn60/Pb alloy on printed circuit boards in roll tinners.

Instructions for use (application):

Apply the fluxing agent onto printed circuit boards by rolling, flux agent waver or using a brush. Fluxing agent residues are corrosive and it is necessary to remove them thoroughly with hot water (at a temp, ap prox. 50° C) and cold water, using the method of immersion or spraying.

Application:

Used for applying liquid Sn60/Pb alloy on printed circuit boards in roll tinners

Physicochemical properties:

Parameters	UoM	Result
Appearance	-	transparent liquid
Odour	-	sharp, alcoholic-glycerine
Boiling point temperature	°C	80-105
Density at 20°C	g/cm³	approx. 1.03 +/- 0.05
Solubility in water	-	total

Packagings:

Volume	Collective packaging	Item Code
100 ml (oil can)	4 or 20	ART.AGT-110

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. Do not store together with oxidizing agents and agents strongly reacting with water.

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.

