

Product Technical Data Sheet

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Sodium persulphate B327

Fine crystalline agent An ideal alternative to ferric chloride. The agent dissolves very rapidly and does not precipitate as crystals from the solution. Etches in a homogeneous manner ensuring contour clarity and minimizing subetching.

Application:

- for etching printed circuit boards and copper

Physicochemical properties:

Parameters	Result
Form	White crystalline powder
Sodium persulphate content	$\geq 99,0 \text{ \% (m/m)}$
Chlorides and chlorates (as Cl)	$\leq 0,005 \text{ \% (m/m)}$
Manganese content (as MN)	$\leq 0,0001 \text{ \% (m/m)}$
Iron content	$\leq 0,001 \text{ \% (m/m)}$
Heavy metal content (e.g., Pb):	$\leq 0,001 \text{ \% (m/m)}$
Ammonia content	$\leq 0,05 \text{ \% (m/m)}$
Moisture content	$\leq 0,05 \text{ \% (m/m)}$
Active oxygen content	$\geq 6,65 \text{ \% (m/m)}$

Packagings:

Volume	Collective packaging	Item Code
100 g	60	ART.AGT-084
250 g	30	ART.AGT-090
500 g	15	ART.AGT-091
1 kg (container)	1	ART.AGT-122

Warehousing

Store in sealed containers in dry and well ventilated areas away from sources of heat and ignition. Do not store together with inflammable 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.