

STANNOL 830391 - WF300S WATER BASED FLUX (2.5L)



SKU: 101425B



WF300S WATER BASED FLUX, 2.5 LITRES

Stannol WF300S – Water-based flux, no-clean, resin-free, VOC-free, suitable for dispensing with organic solvents. Thanks to an increased solid content, it is possible to reduce the volume to be applied, so that the water (as solvent) can also be well evaporated in the preheating of the wave soldering machine.

Stannol product no.: **830391**.

Packaging: **2.5 litres** tank.

Specifications

- **No-clean** – No cleaning is necessary
- Very effective on surfaces with poor solderability
- Optimised for the reduction of solder beads
- Non-combustible formulation VOC content < 1%
- Increased solid content for reduction of the application amount.

Application

The flux WF300S has been **specially developed for use in a wave soldering system with spray fluxer**.



Use with and without a nitrogen atmosphere is possible.
Further optimisation for the solder bead reduction has also been performed.

PRODUCT IDENTIFIER IN THE SAFETY DATA SHEET:

Trade name: **Flux WF300F, Flux WF300S**

LABEL ELEMENTS:

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



Warning. Causes skin irritation. Causes serious eye irritation.

Precautionary statements: Wear protective gloves/protective clothing/eye protection/face protection - IF ON SKIN: Wash with plenty of water - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing - If skin irritation occurs: Get medical advice/attention - If eye irritation persists: Get medical advice/attention.

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

STANNOL GmbH & Co KG – Haberstr 24, 42551 Velbert – Germany - Tel: +49 (0) 2051/3120-332 – E-mail: sdb@stannol.de