

# 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: **Lötflussmittel / Flux** - Product code: 8002

#### LABEL ELEMENTS:

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



Warning. May cause an allergic skin reaction.

Precautionary statements: Avoid breathing vapours, mist - Wear protective gloves - If skin irritation or rash occurs: Get medical advice/attention -Take off contaminated clothing and wash it before reuse.

Contains: 2,4,7,9-tetramethyldec-5-yne-4,7-diol - Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)

Nominal quantity: 2500ml.

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