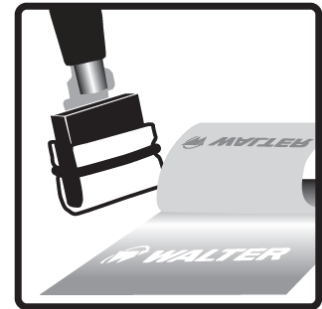


SURFOX-E

Etching Electrolyte Solution

SURFOX-E is an electrolyte solution specially conceived to permanently etch into the material on DC (direct current) mode, which is available on MINI SURFOX, SURFOX 205 & 304 machines. Etching is also known as white marking. Similar to polishing, the etching of stainless steel will remove material and alter the surface.



Features & benefits:

- Fast and simple electrochemical process
- Permanently etch stainless steel
- Neutral pH
- Not controlled under WHMIS
- Non-flammable, VOC free
- Ideal for etching company logos and addresses, and other repetitive information with the permanent stencils up to 200 applications
- Ideal for etching serial numbers, barcodes, QR codes, lots & batch numbers, and other information that require constant change and evolution with the disposable stencils (PRO marking kit).
- **TIP:** Use SURFOX Pre-Weld to clean the surface before and after the etching process

Description	Size (Metric)	Size (Imperial)	Order No.	SDS
Bottle	100 ml	3.38 fl. oz.	54-A 041	S-06E

ACCESSORIES

Standard marking kit	54-B 080
PRO marking kit	54-B 081
Graphite marking tip 35 X 10 mm	54-B 088
Marking pads (pack of 20)	54-B 083
O-rings (pack of 5)	54-B 089
Stencil paper 100mm X 20 meter roll for PRO kit	54-B 086
Stencil paper 100mm X 50 meter roll for PRO kit	54-B 087
Permanent stencil 25 X 15 mm*	54-B 075
Permanent stencil 54 X 32 mm*	54-B 076
Permanent stencil 85 X 27 mm*	54-B 071
Permanent stencil 85 X 54 mm*	54-B 077
Permanent stencil 128 X 85 mm*	54-B 078
Permanent stencil 170 X 54 mm*	54-B 072
Permanent stencil 170 X 108 mm*	54-B 073
Permanent stencil 257 X 170 mm*	54-B 074
Surfox Pre-Weld, 500 ml	54-A 073

*Allow 4mm around the artwork

Technical Information

Density	1.03 g/ml @ 20°C
Flashpoint	Closed cup: >93.3°C
Odor/color	Odorless/clear
pH (50g/L H ₂ O)	7
Risibility	Water soluble
VOC	0

SDS available upon request or on our website at www.walter.com | www.surfox.com