

SURFOX-M

Marking electrolyte solution

SURFOX-M is an electrolyte solution specially conceived to permanently black mark stainless steel on AC (alternating current) mode. This oxidation process will leave a black mark on the surface of stainless steel without altering it. Marking on stainless steel is resistant against mechanical and chemical attacks.



Features & benefits:

- Fast and simple electrochemical process
- Permanently mark stainless steel
- Neutral pH
- Not controlled under WHMIS
- Non-flammable, VOC free
- Ideal for marking company logos and addresses, and other repetitive information with the permanent stencils.
- Ideal for marking 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 FT200 to clean the part before and after the marking process

Description	Size		Order No.:	MSDS
	Metric	Imperial		
Liquid	100 ml	3.38 fl. oz.	54-A 031	S-05

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 2 ½" X 7"*	54-B 066
Permanent stencil 3 ¾" X 7"*	54-B 067
Permanent stencil 5" X 7"*	54-B 068
Permanent stencil 8 ½" X 11"*	54-B 069

*Allow ½" around the artwork

Technical Information

Density	1.03 g/ml @ 20°C
Flashpoint	N/A
Odor/color	Odorless, Clear
pH (50g/L H₂O)	7
Risibility	Water soluble
VOC	0