



BLT Circuit Services Ltd
Brome Ind. Est. Brome, Eye,
Suffolk, IP23 7HN, England
Tel: 01379 870870
Fax: 01379 870970
e-mail:sales@blt.keme.co.uk
www.bltcircuitservices.co.uk

TECHNICAL DATA

CIRCUIT CHEMICALS
PRODUCT RANGE

SOLDERMASK STRIPPER 1380

Description:

Soldermask Stripper 1380 is a concentrated alkaline product formulated to effectively remove UV cured liquid and Dry Film soldermasks from printed circuit boards. Soldermask Stripper 1380 contains a blend of alkalis and water miscible solvents and can be used in dip tanks or spray equipment.

Benefits:

- No excessive attack on base materials.
- Rapid stripping action.
- No excessive solvent loss.
- Long tank life.
- Biodegradable organic components.

Application.

Concentration & Temperature:

Use as supplied at 50-60°C.

Immersion times of between 10 minutes and 30 minutes will be required depending on the solder mask type.

After stripping the boards they should be spray rinsed and dried.

Equipment:

Use PVC (50°C maximum temperature), Polypropylene or Stainless Steel tanks. Heaters should be Stainless Steel, Titanium or plastic coated.

DO NOT USE SILICON SHEATHED HEATERS.



BLT Circuit Services Ltd
Brome Ind. Est. Brome, Eye,
Suffolk, IP23 7HN, England
Tel: 01379 870870
Fax: 01379 870970
e-mail: sales@blt.keme.co.uk
www.bltcircuitservices.co.uk

Handling precautions:

Soldermask Stripper1380 is a highly alkaline product.
Avoid contact with skin and eyes.
In case of contact with skin and eyes wash with water and obtain medical assistance.
Provide extraction from equipment and ensure spray does not enter the work area.
Do not breathe vapour. Provide extraction to ensure solvent content in working environment is below TLV.
Refer to separate Material Safety Data Sheet.

Disposal of spent solution:

Neutralise to pH 8.5 with dilute acid.
Settle to remove solids then dilute and discharge to sewer.
To ensure complete removal of all solids and metals BLT Circuit Services Ltd manufacture a range of flocculants.
Details available on request.

Warranty:

All reasonable endeavours have been made to ensure that the information contained in this data sheet is accurate, but it is submitted on the express condition that BLT Circuit Services Ltd. shall be under no liability whatsoever in respect thereof or for any loss, injury, damage, or liability of whatsoever nature arising, suffered or incurred as a consequence of its use.