

PMD (UK) LTD PROCESS DATA

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MFS 1112 **SOLDERMASK STRIPPER**

INTRODUCTION

MFS 1112 Soldermask Stripper is an aqueous solution specifically formulated to remove fully cured soldermasks quickly and economically. It contains powerful penetrants in order to achieve a fast and complete strip.

BENEFITS

Fast removal of masks

No effect on base material

High capacity giving long bath life

SOLUTION MAKE-UP

MFS 1112 Soldermask Stripper

100% ready to use

OPERATING DATA

Concentration	100%
Temperature	50-60°C
Time	5-120 minutes
Agitation	Preferred but not essential
Extraction	Recommended

EQUIPMENT

Tanks Stainless steel, polypropylene.

Heaters Teflon coated, titanium, PTFE, Stainless Steel, all with thermostatic control.

INSTALLATION

It is essential that the tanks to be used for MFS 1112 Soldermask Stripper are thoroughly cleaned and leached before any product is introduced.

If in any doubt as to the cleaning procedure please contact PMD (UK) Limited Technical Department.

1. Fill the clean empty tank with MFS 1112 Soldermask Stripper.
2. Heat to operating temperature.

MAINTENANCE AND CONTROL

Discard solution when stripping times become excessive.

NOTES

1. It is recommended that panels are removed at frequent intervals to allow air circulation around the softened film as this aids stripping.
2. Brushing with a nylon brush maybe required to remove stubborn particles.
3. Power rinsing is recommended to wash out holes.

DISPOSAL

Dispose of in accordance with local authority requirements.

PRODUCT FAMILIES

The following products are referred to in this data sheet.

<u>Product Name</u>	<u>Product Number</u>
MFS 1112 Soldermask Stripper	945044

Whilst every endeavour has been made to ensure that the information given in this data sheet is correct, PMD (UK) gives no warranty, express or implied, relating to the use or performance of this product.