

PMD (UK) LTD PROCESS DATA

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MFS1295-01/03
ISSUE 2
PREV 1195-1

MFS 1295 **HASL OIL**

INTRODUCTION

MFS 1295 HASL Oil is a heat stable water miscible oil used in horizontal hot air levelling.

BENEFITS

Very low dross formulation.

Water soluble.

Low foaming.

SOLUTION MAKE-UP

MFS 1295 HASL Oil 100% ready to use.

SOLUTION CHARACTERISTICS

Specific gravity (25°C)	1.14g/cm ³
Viscosity (25°C)	230cps
Flash point (COC)	>280°C

INSTALLATION

It is essential that the tanks to be used for MFS 1295 HASL Flux are thoroughly cleaned before any chemistry is introduced.

Contact PMD (UK) Limited Technical Department for appropriate procedure.

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PROCESS SEQUENCE

1. Microetch in Procirc 921, 923 or SP263 Microetch.
2. Rinse.
3. Dry (Preferable).
4. MFS 1255 Horizontal HASL Flux application (roller or dip).
5. Solder level.
6. Wash off.
7. Dry.

MAINTENANCE AND CONTROL

Under optimum processing conditions it is not necessary to carry out analytical maintenance and control in order to maintain the performance of this product.

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 1295 HASL Oil	994021
MFS 1255 Horizontal HASL Flux	997044
Procirc 921 Microetch	923001
Procirc 923 Microetch	927001
Procirc SP263 Microetch	923003

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