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WARNING:

**This chemical is formulated
for industrial use only**

Contact with skin or clothing or other improper handling or use of this product may result in bodily harm or other damage. Before using or mixing the contents with other substances, all labels applied to container, the applicable Technical Data Sheet and Material Safety Data Sheet should be read and specific instructions and precautions followed to assure correct use and personal safety.



PRELUDE MAM2771

INTRODUCTION

PRELUDE MAM2771 is concentrated, non fluoride, liquid acidic cleaner, etch and de-ruster. It is suitable for use on aluminium, aluminised steel and steel surfaces (that require de-rusting)

MAKE-UP AND OPERATION

PRELUDE MAM2771 baths are generally made at between 5 – 10 % v/v, depending on the etch required and / or the rust depth on the steel.

Control of the bath is by a simple titration.

EQUIPMENT

Tanks, pipe-work etc, for maximum life, should be made from stainless steel or polypropylene.

BATH TESTING AND MAINTENANCE

The PRELUDE MAM2771 bath is manually controlled by the following titration.

- (i) Pipette a 10ml sample of the bath and add approximately 100ml of distilled water.
- (ii) Add a few drops of phenolphthalein and titrate against 1.0N Sodium Hydroxide until a permanent pink colour.
- (iii) Record the titre as "A"
- (iv) Concentration of PRELUDE MAM 2771 is calculated by :

$$A \times 0.77 = \% \text{ PRELUDE MAM2771}$$

● *Bringing the Best Products to the Surface* ●

Disclaimer: All statement, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed. No statement or recommendation shall constitute a representation unless set forth in an agreement signed by officers of seller and manufacturer. NO WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE. The following warranty is made in lieu of such warranties and all other warranties, express, implied or statutory. Products are warranted to be free from defects in material and workmanship at the time sold. The sole obligation of seller and manufacturer under this warranty shall be to replace any product defective at the time sold. Under no circumstances shall manufacturer or seller be liable for any loss, damage or expense, direct or consequential, arising out of the use of or inability to use the product. No suggestion for product use or anything contained herein shall be constructed as a recommendation to use any product in infringement of any patent rights and seller and manufacturer assume no responsibility or liability for any such infringement. We recommend prospective users determine the suitability of this product through independent testing before adopting on a commercial scale.

Add PRELUDE MAM 2771 to keep in the correct range.

HANDLING PRECAUTIONS

Since the PRELUDE MAM2771 concentrate is acidic, operators should wear the appropriate clothing for handling such acids.

A minimum of gloves, glasses / goggles and apron is recommended when handling the liquid.

If PRELUDE MAM2771 liquid or solution contacts skin or eyes, flush immediately with copious amounts of water, then seek medical attention.

For more detailed information please refer to the Material Safety Data Sheet (MSDS).