LithoTech International P/L

A.B.N. 12 086 458 442

Innovative products for the printing industry

PLT Fountain Solution

Technical Sheet

This product is especially suited to alcohol damping presses.

PLT Fountain Solution is recommended for the reduction of foaming problems and gives stricter pH control o alcohol damping presses.

Special Qualities	Plus Factors	Effects
Can be used with all types of inks and stocks.	More flexible choice of products.	Wider variety gives more options to be cost effective.
Compatible with all presses.	Clean start up at slow speed.	Increases production. Less waste. More profits.
Water Based.	Non hazardous.	Meets health and safety regulations. Improves press room conditions.



Application

A pH buffered inorganic fount solution especially for alcohol damping presses. Eliminates any foaming problems. The pH will be 4.6 - 4.8 at any concentration thus avoiding any slow ink drying problems by the pH being too low.



Usage

Add 20 mls of PLT fount to every 1 litre of water. The solution is blue in colour and therefor very easy to detect when in solution. Increase to 40 mls/litre on difficult jobs. pH will remain constant at 4.6 - 4.8. Alcohol should be used in conjunction with this product at a concentration of 8 - 15%.

