



# MapleSolutions

3019 Lake Road, Dollard Des Ormeaux, QC, H9B 2R3 Canada - Tel : 1 (514) 472 0094 [www.maplechemicals.com](http://www.maplechemicals.com)

## **TECHNICAL BULLETIN**

### **STATEMENT OF USE**

**MA-PRINT TTD** is an acrylate copolymer for pigment pad dyeing. Pad dyeings produce excellent colorfastness and will not stiffen the hand.

### **TYPICAL PROPERTIES**

Chemical Composition	Acrylate copolymer
Appearance	Bluish white emulsion
Ionic Nature	Nonionic
pH (Neat)	8.0 ± 1.0
Solubility	Dispersible in water
Density, lb/gal	Approx. 8.3
Compatibility	Excellent with catalyst salts and glyoxal-based resins

### **ADVANTAGES**

- Excellent colorfastness with effective curing
- Soft hand
- Good dimensional stability
- Property for reducing roll build up
- Stability when using a vacuum slot

### **APPLICATION**

#### **Continuous Pigment Pad**

2.0 - 5.0%	<b>MA-PRINT TTD</b>
1.0 - 5.0%	Printol GFP or SAM
X%	Resin/Cat
X%	Pigment

Pad, vacuum, pre-dry, and CANS (option) frame dry are steps normally used for pigment pad dyeing.



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#### **PACKAGING**

Available in returnable drums.

#### **PHYSIOLOGICAL DATA**

For Industrial Use Only: The usual precautions in keeping chemicals from the eyes and skin and avoiding ingestion and prolonged inhalation of vapors should be observed.

While every care has been taken to ensure the accuracy of the information contained in this publication, no warranty or liability will be accepted as the conditions of usage are beyond our control. Product specifications can be provided upon request. Our Technical Sales Department is available to assist customers in preparing formulae and procedures to suit their specific requirements. Production trials are recommended to determine effectiveness. Process information submitted by our customers will be treated in confidence.