

# UltraFount™

## Product Description & Application

UltraFount is a high-performance fountain solution concentrate for sheet-fed presses.

## Features & Benefits

- Strongly buffered; to ensure consistent print quality
- Enables fast clean-up and rapid attainment of ink-water balance; for reduced start-up wastage
- Good desensitisation property; to keep plates open on press during press stoppages even at high ambient temperature

## Usage Instructions

- Depending on usage condition, add between 2% ~ 4% concentrate in water (20 ml ~ 40 ml concentrate in one litre of water).
- Ideal dilution depends on press speed, type of dampening system, ink type and paper quality.
- Use a freshly calibrated conductivity meter, for accurate dosing control. Ensure that the mixed fount solution is within  $\pm 100 \mu\text{s}$  of the pre-determined mix.
- To ensure optimum tray life, thoroughly clean the dosing, circulation and feeding systems with Fount System Cleaner and deglaze ink train and dampening rubber rollers, before charging freshly mixed solution.

## Storage, Handling & Packaging

- Storage & Handling : Protect from direct sunlight. Store at moderate temperatures in a dry, well-ventilated area. Keep the containers tightly closed when not in use. The use of safety gloves is recommended.
- Shelf-life : 12 months from the date of manufacture
- Packing : 5, 20 & 210 litre
- Precautions : Avoid contact with skin and eyes

DOSE  
2~3%



TechNova

## About Us

TechNova is recognised as one of the world's largest providers of digital & analog imaging and printing solutions for the Graphic Communications industry. Globally recognised as a pioneer, TechNova has introduced several new breakthrough technologies that have transformed various imaging processes. TechNova offers a comprehensive Imaging Ecosystem of integrated solutions and services for the Print, Publishing, Packaging, Textile, Engineering, Signage and Photo industries.

### Highlights

- World's only manufacturer of full range of Offset Plates : Violet, Thermal, UV, Analog, Inkjet & Laser
- One of the world's largest manufacturer of Graphic Art Chemistry
- Widest portfolio of Inkjet & Laser Media
- Products distributed to over 68 countries worldwide
- ISO 9001:2015 Certification
- ISO 14001 & ISO 18001 Certification
- Winner of the prestigious GATF InterTech Technology Award
- Pioneer of the "Go Green" revolution in the Indian printing industry

### Product Portfolio

- Offset Printing Plates
- Printing Chemicals
- Violet CtP Systems
- Digital Printing Systems
- Waterless Offset Plates
- Digital Print Media
- Thermal CtP Systems
- Software & Workflows
- Flexo & Letterpress Plates
- Offset Blankets
- Inkjet CtP Systems
- Value-added Services

### Digital Print Media Portfolio

- **Colour Laser Media** : Non-tear films & papers for photo and general commercial printing using digital production presses
- **Inkjet Photo Media** : Non-tear films & papers for photo and proofing applications using dry labs, desktop and large-format inkjet printers
- **Wide-format Print Media** : Films & papers for signage and display applications using wide-format printers
- **Dye-Sublimation Transfer Media** : Media for printing image transfers using desktop and large-format inkjet printers
- **Design & Drawing Media** : Non-tear films and papers for design & drawing applications using inkjet & laser plotters
- **Multipurpose Labels** : Pre-cut self-adhesive labels for desktop inkjet & laser printers

### TechNova's Go Green Mission

Our Planet is our most vital resource. We must do all we can to preserve it. TechNova is committed to helping the printing industry adopt eco-friendly solutions, reduce carbon footprint, eliminate waste and facilitate sustainable growth.

To help achieve this, we at TechNova have embarked on a "Go Green" mission :

- To promote Green awareness within TechNova, with our stakeholders and within the printing industry
- To develop, manufacture and supply eco-friendly Green products and services that have the least impact on the environment
- To comply with, and go beyond, all applicable legal requirements with regards to the environment & help our customers achieve the same.

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201902/01