

NovaDom™ Fount

Product Description & Application

NovaDom Fount is a buffered fountain solution for use with NovaDom Plates.

Features & Benefits

- Buffered to give a consistent pH reading, depending on raw water quality, at recommended dilution level
- Excellent desensitising properties to achieve scum-free printing
- Faster clean up and attainment of ink water balance
- Optimum biocide action for enhanced tray life

Usage Instructions

- The recommended dosing of 2% adequately ensures the full benefits
- Dilution may be optimized within the range of 2% ~ 4% depending on usage conditions
- Ideal dilution will depend on press speed, ink type (degree and type of resin system), paper quality and dampening system
- For accurate dosing control of buffered fountain solutions, use of a freshly calibrated conductivity meter is essential
- Always ensure that the mixed fount solution is within ± 100 microsiemens of the pre-determined mix

Storage, Handling & Packaging

- Storage & Handling : Protect from direct sun rays. Store at moderate temperature in dry, well ventilated area. Keep containers tightly closed when not in use. Use of hand gloves is recommended
- Shelf-life : 12 months from the date of manufacture
- Packing : 1 & 5 litre
- Precautions : Avoid contact with skin and eyes

DOSE
2~4%





Our Planet is our most vital resource. We must do all we can to preserve it. We at TechNova have embarked on a “Go Green” mission. Our objectives are :

- To promote Green awareness within TechNova, with our stakeholders and within the Indian 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 regard to the environment, and help our customers achieve the same

To assist the printing industry to “Go Green”, TechNova has introduced a bouquet of Green products :

- Chem-free Digital Plates
- Process-free Inkjet CtP Solutions
- Alcohol-free & Alcohol-reducing Founts
- Aromatic-free Press Washes
- VOC-free Cleaners & Deglazers

All Product Information Capsules for TechNova’s Green products carry the “Go Green” symbol.

Corporate Profile

- Since inception in 1971, TechNova has introduced several new breakthrough technologies
- Recognised as one of the world’s leading manufacturers of imaging products
- Markets products to over 51 countries through its overseas offices and distribution network
- Serves various industries such as print & publishing, packaging, textiles, engineering, signage, advertising, geology, photography, business graphics and medical diagnostics

Product Portfolio

- Thermal CtP Systems
- Violet CtP Systems
- Inkjet CtP Systems
- Digital & Analog Plates
- Flexo Plates
- Graphic Art Films
- Graphic Chemistry
- Diazo Chemistry
- Offset Printing Blankets
- Inkjet & Laser Media
- Diazo Media
- Screen Print Solutions

Highlights

- India’s only and world’s 4th largest manufacturer of digital printing plates
- Long term technical collaboration with Agfa Graphics
- Only company outside of North America, Europe and Japan to receive the coveted GATF InterTech Technology Award
- Recipient of the Davos-based World Economic Forum’s “Top-performing, Global Growth Company Award” in 1997 and “Technology Pioneer Award” in 2000

Corporate Office

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