

Fount System Cleaner Plus

Water based cleaner for periodic maintenance of fount circulation systems

Description & Application

Fount System Cleaner Plus is a concentrate alkaline cleaner, designed for removal of inorganic growth, scale and deposits of dried inks and paper dust in fount circulation systems. Fount System Cleaner Plus is recommended as a preventive maintenance product for periodic cleaning of the dampening system.

Features & Benefits

- Aqua based alkaline solution; effectively cleans dried ink and paper dust from the circulating dampening systems
- Deep Cleansing; de-congests the pipes and elbow joints from deposits of ink, paper lint, fluff and other build-up
- High impact formulation; regular use prevents choking of the pipes

Usage Instructions

- Dilute 6 % Fount System Cleaner Plus with clean water (6L Fount System Cleaner Plus + 94L Water)
- Measure the conductivity of water
- Fill the pre-mixed solution sufficiently in the fount reservoir to allow free circulation
- Adequate circulation (1 hour) is recommended for the solution to effectively clean and de-congest the system
- Remove the exhausted solution and rinse the system thoroughly with plenty of fresh water
- Ensure the conductivity of water after last washing is exactly same as source water, rinse until conductivity of water filled in the chiller matches that of water sample of the source or fresh water. Generally, two rinses are adequate to achieve same conductivity, however, occasionally a third rinse is also known to be required
- Under normal conditions, weekly cleaning cycle is recommended as a part of the preventive maintenance programme
- Cleaning efficiency will depend on regularity in cleaning cycle
- In case of bacterial growth in water, Fount System Treatment is recommended, dosage of frequency depends upon intensity of organic growth

Storage, Handling & Packaging

- Storage & Handling : Store at moderate temperatures in a dry, well-ventilated area. Protect from direct sunlight. Keep the containers closed when not in use. The use of Rubber gloves and safety goggles is strongly recommended while handling Fount System Cleaner Plus.
- Shelf-life : 12 months from the date of manufacture
- Packing : 5 litres
- Precautions : Avoid contact with skin and eyes



About Us

TechNova is one of the world's largest suppliers of print solutions. TechNova's innovative and world-class products cater to a wide range of industries, such as Commercial & Newspaper Printing, Publishing, Packaging, Signage, Photo, Textile, Engineering & Medical Imaging.

TechNova's name is derived from the words "technology" and "innovation", and it is these two tenets that form TechNova's core mission. Globally recognised as a pioneer, TechNova has introduced several breakthrough technologies and innovative products that have transformed various print processes and created new markets.

With its wide distribution and logistics network in India, TechNova's products & services are used by every printer in the country. In addition to its leadership position in India, TechNova markets its products to over 60 countries through its international offices and distribution network.

Uniting all of TechNova's businesses is its value system - a strict code of ethics, commitment to excellence, business conduct based on honesty, fairness & mutual trust, and a "Customer First" philosophy.

Highlights

- World's only manufacturer of full range of Digital Offset Plates : Violet, Thermal, UV, Inkjet & Laser
- India's largest manufacturer of Offset Plates & Printing Chemicals
- Widest portfolio of Digital Print Media for Inkjet & Laser
- 70% market share in India for each of its product groups
- IMS Certification : ISO 9001:2015 (QMS); ISO 14001:2015 (EMS); ISO 45001:2018 (OHS)
- Winner of the prestigious GATF InterTech Technology Award
- Pioneer of the "Go Green" revolution in the Indian print industry

Product Portfolio

- Offset Printing Plates
- Printing Chemicals
- Digital Print Media
- Thermal Platesetters & Processors
- Violet Platesetters & Processors
- UV Platesetters & Processors
- Inkjet Platesetters & Processors
- Digital Production Presses
- Digital Post-production Devices
- Software & Workflows
- Flexo & Letterpress Plates
- Waterless Plates
- Adhesives
- Printing Inks
- Printing Blankets & Underpackings
- Printing Rollers
- Press Enhancement Systems
- Value-added Services

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 and help our customers achieve the same.

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