

VioStar™ Universal Developer & Replenisher

Product Description & Application

VioStar Universal Developer is a ready to use solution designed for use with VioStar & other Violet Photopolymer Plates. It is formulated to be used for the initial processor bath filling. VioStar Universal Replenisher being subsequently used to replenish the bath in order to maintain optimum development.

VioStar Universal Developer and Replenisher are designed to give optimum speed of development and sludge free bath life with VioStar & other Violet Photopolymer plates and are suitable for use in all leading processor models.

Features & Benefits

- Ensures best possible dot reproduction of correctly exposed plates
- Performs consistently throughout the bath life
- Low replenishment rate
- High performance bath life
- Excellent temperature latitude
- Compatible with all Violet Photopolymer plates
- Minimal sludging

Usage Instructions

- VioStar Universal Developer & Replenisher are ready-to-use solutions for machine processing only.
- Follow brush settings & replenishment rate as recommended by the plate/processor manufacturer.
- Recommended dwell time and developer temperature is 30 ± 5 seconds and $26\pm 2^{\circ}\text{C}$ respectively.
- Adjust processing speed to achieve optimum development.

Storage, Handling & Packaging

- Storage & Handling : Protect from direct sun rays. Store at moderate temperature (below 35°C) 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 : 20 litres
- Caution : Avoid contact with skin and eyes.





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

TechNova Imaging Systems (P) Limited
Plot No. E 1/2/3, MIDC, Talaja
Dist. Raigad, Maharashtra 410 208, India
Phone : +91 (0)22 2741 2463
Fax : +91 (0)22 2741 0261

HelpDesk

Toll-free (India) : 1 800 22 7474
Phone : +91 (0)22 2741 2464 (Extn. 600)
Fax : +91 (0)22 2740 1366
eMail : help@technovaworld.com
Web : www.technovaworld.com

