

Spartan DeveloperTM

Product Description & Application

Spartan Developer is a highly concentrated developer (and replenisher) for machine processing of Spartan/Spartan AZ plates.

Features & Benefits

- Specially designed for Spartan/Spartan AZ plates
- Alkaline solution in highly concentrated form
- Rapid activation for high speed processing
- Works satisfactorily within the temperature latitude of 22°C~28°C
- Gives optimum development & ensures best possible dot reproduction
- Performs consistently over prolonged bath life

Usage Instructions

- Dilution may be suitably adjusted from 1:7 to 1:9 depending upon processor design / processing parameters
- Set the processor parameters as per plate manufacturer's recommendations
- Adjust processing speed to achieve optimum results using correctly exposed plates
- Maintaining sufficient water pressure in the rinse section of the processor is essential to ensure trouble free operation
- For prolonged bath life, routine inspection & timely replacement of inline filters & regular cleaning of rollers must be done
- Ideal temperature for use between 22°C and 28°C

Storage, Handling & Packaging

- Storage & Handling : Protect from direct sun rays. Store at moderate temperature in dry, well-ventilated area. Keep containers tightly closed. Use of hand gloves is strongly recommended
- Shelf-life : 12 months from the date of manufacture
- Packing : 10 litres
- Precautions : Keep away from sources of heat, sparks, open flame and static electricity charges. 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

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