

PlateCleaner GP™

Product Description & Application

PlateCleaner GP is a premium, general-purpose, emulsion plate cleaner and conditioner suitable for CtP and analog plates.

Features & Benefits

- Rapidly removes scum / ink from the plates. Cleans both, image and non-image areas
- Good ink solvency for fast ink removal and cleaning of even dried ink
- Stable emulsion enables minimum wastage when used directly from a squeeze bottle
- Sufficiently thick and viscous to be used on localised application without spreading or running down the plate cylinder
- Does not attack image areas during the cleaning process when properly buffed down
- Desensitises the cleaned non-image area and prevents further scum
- Easily removed with water

Usage Instructions

- Shake the bottle well and apply to plate surface with a damp sponge
- Wash off the residue with a damp sponge and continue printing
- PlateCleaner GP can be used for washing away ink from the plates prior to storage procedure and during the routine plate cleaning operation
- It is compatible for use with non-sensitised plates as well. Shake the bottle well before use, and then apply the solution with a sponge in the affected areas
- For best results, use on damp plate

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 gloves is strongly recommended while handling petroleum hydrocarbon based cleaners.
- Shelf-life : 12 months from the date of manufacture
- Packing : 1 & 5 litres
- Precautions : Keep away from sources of heat, sparks, open flames and static electricity charges. PlateCleaner GP should not be left on the image areas without buffing down for prolonged periods. Post wash-up with water ensures best results.





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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