

## Product Description & Application

**NovaEtchGum** is a specialty dual-purpose etching and desensitising gum solution for clearing filled-up images.

## Features & Benefits

- Ready-to-use acidic solution
- Removes ink fill-up and opens up the half tones, especially the shadow dot areas, safely without damaging the image areas
- Removes mild scum and thoroughly desensitises the non-image areas, preventing further scum
- Easy to apply and buff down
- Eliminates the need for wet washing the plates during machine start-up

## Usage Instructions

- Shake the container vigorously. Disengage the formed rollers from contact with the plate and apply the solution using clean lint-free cloth or sponge
- Work the solution in the filled-up image areas for a few seconds
- Wipe off the loosened ink and fluff
- Buff down to thin layer without streaks using a clean lint-free cloth
- During press re-start, charge the damper rollers for a few revolutions before charging the plate with ink

## Storage, Handling & Packaging

- Storage & Handling : Protect from heat and direct sunlight. Store at moderate temperatures in a dry, well-ventilated area. Keep the containers tightly closed when not in use.
- Shelf-life : 12 months from the date of manufacture
- Packing : 5 litres
- Precautions : Avoid skin and eye contact





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, Taloja  
Dist. Raigad, Maharashtra 410 028, 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

