

NovaAraGumTM

Product Description & Application

NovaAraGum is a premium, natural gum arabic solution for all plate types.

Features & Benefits

- A ready-to-use solution made from the best quality gum arabic
- Contains high-quality preservatives for a prolonged shelf-life
- Ideal for coarse-grained aluminium plates
- Compatible with plate finishing as well as pressroom applications
- Suitable for short duration plate storage

Usage Instructions

- Apply sufficient quantity of the solution on the plate after removing excess water
- Buff down to a very fine layer using a fine lint-free cloth
- Wet wash the plate prior to machine start-up
- To prevent contamination and wastage, the gum solution is best stored and used from a squeeze bottle

Storage, Handling & Packaging

- Storage & Handling : Protect from heat and direct sunlight. Store at moderate room temperatures in a dry, well-ventilated area. Keep the containers closed when not in use.
- Shelf-life : 12 months from the date of manufacture
- Packing : 5 litres
- Precautions : Avoid contact with eyes. Not recommended as a finisher on presensitised aqueous negative plate before inking-in.



About Us

TechNova is recognised as one of the world's largest providers of digital & analog imaging and printing solutions for the Graphic Communications industry. Globally recognised as a pioneer, TechNova has introduced several new breakthrough technologies that have transformed various imaging processes. TechNova offers a comprehensive Imaging Ecosystem of integrated solutions and services for the Print, Publishing, Packaging, Textile, Engineering, Signage and Photo industries.

Highlights

- World's only manufacturer of full range of Offset Plates : Violet, Thermal, UV, Analog, Inkjet & Laser
- One of the world's largest manufacturer of Graphic Art Chemistry
- Widest portfolio of Inkjet & Laser Media
- Products distributed to over 68 countries worldwide
- ISO 9001:2015 Certification
- ISO 14001 & ISO 18001 Certification
- Winner of the prestigious GATF InterTech Technology Award
- Pioneer of the "Go Green" revolution in the Indian printing industry

Product Portfolio

- Offset Printing Plates
- Printing Chemicals
- Violet CtP Systems
- Digital Printing Systems
- Waterless Offset Plates
- Digital Print Media
- Thermal CtP Systems
- Software & Workflows
- Flexo & Letterpress Plates
- Offset Blankets
- Inkjet CtP Systems
- Value-added Services

Digital Print Media Portfolio

- **Colour Laser Media** : Non-tear films & papers for photo and general commercial printing using digital production presses
- **Inkjet Photo Media** : Non-tear films & papers for photo and proofing applications using dry labs, desktop and large-format inkjet printers
- **Wide-format Print Media** : Films & papers for signage and display applications using wide-format printers
- **Dye-Sublimation Transfer Media** : Media for printing image transfers using desktop and large-format inkjet printers
- **Design & Drawing Media** : Non-tear films and papers for design & drawing applications using inkjet & laser plotters
- **Multipurpose Labels** : Pre-cut self-adhesive labels for desktop inkjet & laser printers

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 & help our customers achieve the same.

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