



ARROW
GREENTECH LTD.



Since the early days of Arrow Greentech Ltd. which was incorporated in 1992, innovation has always been at our core. The founders of this business recognized the advantages of patents and innovation to ensure a sustainable future and widen our customers' scope into maximum environmental care. The very first Water Soluble Film (now branded Watersol®) by Arrow was introduced in the mid-nineties. Our high degree of specialisation and quality of service helped us become one of the most well-established companies in India and placed us as a potential player on the world map of green packaging technologies. Following this initial phase, and based on Watersol® technology, Arrow developed India's first Water – Soluble Capsulated Hygiene chemicals (Klenz Pro™). This product is designed to provide efficiency with the very best safety measures, serving the most demanding consumers. Our expertise enables us to provide solutions, applications and controlled management systems for the health, hygiene, packaging, printing and security industries. Expertise and innovation which is reflected in most of our intellectual properties filed globally for the improved quality of life for the people and the environment of this planet.

Arrow Greentech Ltd. is listed within the National Stock Exchange (NSE) and on the Bombay Stock Exchange (BSE) in India. It has manufacturing units in India, and now offers European distribution from the United Kingdom, via its subsidiary Arrow Green Technologies (UK) Limited.

Driven by Intellectual property we develop customised solutions for the market, recommending the products that suit different needs. Excellent customer relationships and our commitment to ever-improving service are key to our global objectives. We strive to achieve a balance between maintaining profitability and reducing environmental impact by bringing meaningful innovations that enhance the quality of life.



Watersol®

Arrow Greentech Ltd. has expertise in manufacturing water soluble films and has also devised other patented products based on diverse technology. Arrow has a very well-equipped R&D laboratory and factory in Ankleshwar, Gujarat (India) and is headquartered at Mumbai, (India). In addition we are extending this R&D and compatibility testing regime to our UK site in order to supply efficient testing services and product analysis to our European customers.

We believe in the dynamic world and have been thriving through the development of unique technologies, catering to various unique industries as well as to the masses. You may not be aware, for example, that our products may be used in the embroidery industry (as a backing for ornate and fine embroidery), the fishing-bait industry and, more recently, in the exciting 3-D printing industry - as well as in the high-volume agricultural, controlled-dose additive, health, hygiene and laundry/detergent consumer products industries. We are keen to reduce the adverse impact of traditional plastics on the environment by replacing them with water-soluble and biodegradable films wherever practical.

As a listed company in India, Arrow has celebrated more than two decades of manufacturing eco-friendly products based on patented technologies. Our strengths lie in our people and our patents – with more than 30 patents being granted to Arrow Greentech Ltd. in many countries across the globe.

Packaging Film

Embroidery Film

Soap Film

Mould Release Film

Water Transfer Printing Film



KlenzPro™

Arrow's KlenzPro™ allows for the most concentrated range of hygiene products which are supplied in water-soluble capsules, without generating plastic waste and thereby demonstrating a firm commitment to the environment. Easy, convenient and safe for the user, with performance and cost optimization, meeting every hygiene requirement.

Arrow, a world-leading pioneer in the production and development of water-soluble capsules in soluble film technology, takes a step further by offering stronger capsules which will prevent rupture and enable faster dissolution. Arrow's consistency, obtained from its high-quality cast production techniques, provides comprehensive solutions with optimal performance.

Our products ensure safe and effective use for our customers and for the end consumer - contributing to overall environmental sustainability. With high performing products in kitchen hygiene, general cleaning, laundry, swimming pools and water treatment, Arrow provides assurance of quality for its customers and the markets which they serve.



Intellectual Property

The development team at Arrow Greentech Ltd. has created many intellectual properties which can serve the world's future generations in years to come. Our objective is to focus on those intellectual properties which can be licensed-out via joint ventures and partnerships (Arrow-owned Intellectual property used by other companies) or self-utilised (using our intellectual properties within the company and its subsidiaries).

Intellectual property arising from innovation is one of the most important intangible assets that differentiates our company from the competition. With protected core technology in the form of patents, we have nuggets of wealth at the very centre of our business. The patents are value creators for the company as they can be licensed, sold, assigned or cross-licensed. Having a strong patent portfolio enables us to be a royalty earner rather than a royalty payer - and this can be of benefit to our own stakeholders as well as those of our customers.

Health

Hygiene

Packaging

Security

Printing

Self-Adhesive

Our Key Clients...

- Adama
- BR Agrotech
- Cheminova
- Chemisol
- Coromandel International
- Crop Care Pesticides
- Crystal Crop Protection
- D Decor Exports
- Indogulf Crop Sciences
- Roha Dyechem (Thailand)
- Tagros Chemicals
- UPL Limited
- Syngenta

Manufacturing Unit



Arrow Greentech Ltd.

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