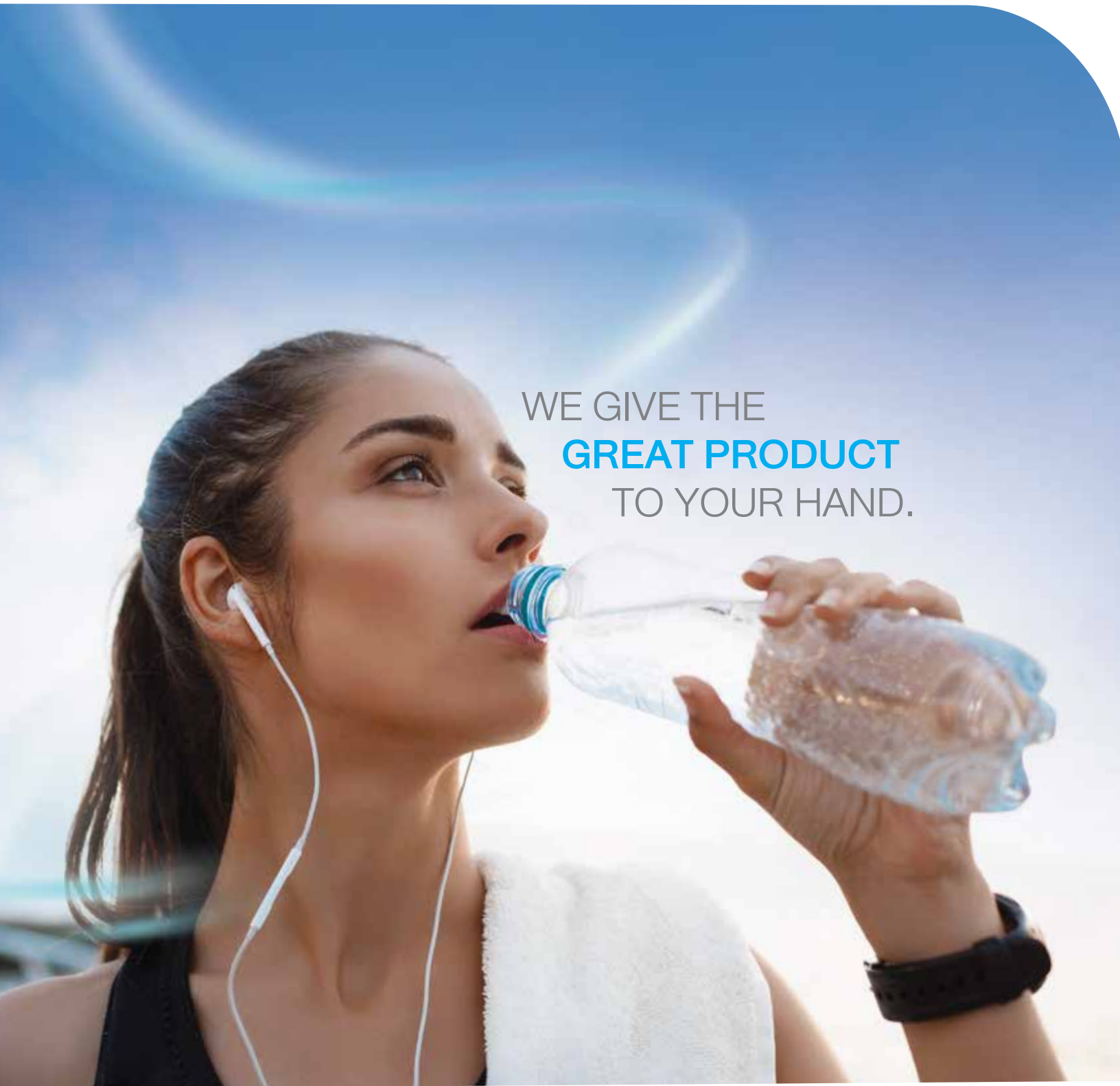




Thai PET Resin Co., Ltd.
a Subsidiary of PTT Global Chemical



WE GIVE THE
GREAT PRODUCT
TO YOUR HAND.





BACKGROUND

Founded on May 31, 2002 with commercial operations on March 12, 2004, Thai PET Resin Company Limited (TPRC) is a joint venture of PTT Global Chemical Public Company Limited (GC) and Mitsui Chemicals, Inc. (MCI), as a Polyethylene Terephthalate (PET) resin manufacturer for bottle and sheet applications.

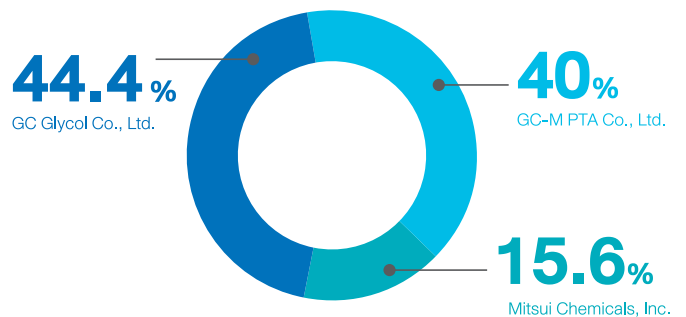
TPRC is located in Rayong Province, Thailand, on a 54,640 sqm. (13.5 acres) plotted in the WHA Eastern Industrial Estate (Map Ta Phut) with many geographical advantages: strategic central position in Southeast Asia; excellent industrial estates; reliable utilities; nearby local sources of raw materials from a subsidiary of GC, GC Glycol Co., Ltd. and GC-M PTA Co., Ltd.



PROFILE

Business: Manufacture and sell Polyethylene Terephthalate (PET) resin for bottle and sheet application.

Establishment:	May 31, 2002
Registered Capital:	900,000,000 baht (\$30 Million)
Commercial Operation:	March 12, 2004
Annual Production Capacity:	150,000 metric tons
Shareholders:	
	GC Glycol Co., Ltd. 44.4%
	GC-M PTA Co., Ltd. 40%
	Mitsui Chemicals, Inc. 15.6%





TECHNOLOGY AND PRODUCTION PROCESS

To convert high-quality raw materials into premium quality PET chips for beverage bottle and food-contacted sheet manufacturers, TPRC combines the leading technological know-how of Lurgi Zimmer GMBH (Germany) and Bühler AG (Switzerland), ensuring consistently supreme product quality in order to complete customer confidence. Both technologies enhance the premium product quality with the high plant operation reliability to serve customer requirement.

Putting modern technology to its best use, TPRC has a central process control (DCS) for monitoring system that tracks overall operations in order to help achieving optimum performance and on-time results. This system plays a key role in planning and coordinating all production stages, while provides the data needed for high plant reliability operation, good workplace safety and minimum plant maintenance. With all of these state-of-the-art technologies and systems, TPRC has been giving our valuable customers completed confidence in the reliability of our premium products.

TPRC HAS BEEN GIVING
OUR VALUABLE CUSTOMERS
COMPLETED CONFIDENCE
IN THE RELIABILITY OF OUR
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QUALITY ASSURANCE FOR PRODUCTS AND SERVICE

TPRC recognizes how crucial reliable quality is for customers; therefore, a Quality Control system is employed to monitor each working stages and phases from feedstock procurement through product delivery.

Samples from each production phases undergo testing with strict comparison to quality criteria and standards. Every finished-product shipment is carefully checked for compliance with the customer specifications.

TPRC's customer service means supportive attention from developing optimum specifications to purchase order and through delivery. Raw materials are all guaranteed and certified, as well as recognized internationally for their excellent clarity, mechanical strength, and odorlessness. TPRC's products have also certified in compliance with the US Food and Drug Association (USFDA), THAI Food and Drug Association and the Japanese Ministry of Health, Labor and Welfare.



EVERY FINISHED-PRODUCT SHIPMENT IS CAREFULLY CHECKED FOR COMPLIANCE WITH THE CUSTOMER SPECIFICATIONS





MANAGEMENT SYSTEM

The relentless commitment to quality, environmental, safety and health management, TPRC has already been certified by Management System Certification Institute (Thailand) for

- Quality management system (ISO9001), Y2015
- Environmental management system (ISO14001), Y2015
- Occupational Health and Safety management system (TIS18001-Y2011, OHSAS18001-Y2007)
- Energy management system (TIS50001 - Y2012, ISO50001-Y2011)

Moreover, TPRC agreed to implement Total Productive Management (TPM) activity in order to improve plant reliability and strive to reduce costs by eliminating losses and got TPM Excellence Award in Y2009, Consistency Award in Y2012 and Special Award in Y2015 from Japan Institute of Plant Maintenance (JIPM).



SAFETY & ENVIRONMENTAL PRESERVATION

Safety & Environmental Preservation is a paramount policy for TPRC. A thorough, detailed, and recurrent job training as well as safety & environment awareness program instill a consciousness concern for the best and safest practices to staffs in all areas. Safety & Environmental committees monitor conditions on a regular basis and are empowered to stop production, if circumstances warrant. To cover accident contingencies, TPRC trains Safety & Environment practices at work to its staffs, including first-aid and emergency response procedures, also a fire-fighting team program.

TPRC considers protecting and preserving the Safety & Environment, the duty of a good corporate citizen, and ensures that the entire operation employs the best technology, maximizing efficiency and effectiveness of resources utilization, including raw materials, energy, and water, and the best Safety & Environmental protection. For example, Bio-based PET resin that TPRC is currently one of the leading producers.





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