

POWER YOUR PRODUCTS WITH TECHNYL® FORCE

FROM SOLVAY ENGINEERING PLASTICS, A GLOBAL LEADER IN POLYAMIDE SOLUTIONS.

For the past 60 years, we have dedicated our efforts to develop, manufacture, and commercialize Technyl® solutions, a complete range of high performance materials for the automotive and transportation industries, construction and energy applications, consumer goods and industrial equipment.

We leverage 6 state-of-the art manufacturing plants in key regions, 4 research & development centers, and 9 technical support centers to serve customers with cutting-edge expertise and value-added solutions adapted to specific needs.

Our presence throughout the world enables Solvay Engineering Plastics to accompany customers directly and effectively in fast-moving markets.

WITH RELIABILITY AND FLEXIBILITY PROVEN TO THE WORLD SINCE 1953, TECHNYL® IS NOW STRONGER THAN EVER.



SOLUTIONS ANSWERING MARKET TRENDS AND CONSUMER NEEDS



MOVE

Technyl® solutions for metal replacement and thermal management enable to design lighter, cleaner and cost-efficient products for automotive and transportation.



CONNECT

Technyl® flame-retardant solutions improve fire resistance of all types of electrical devices, from industrial equipment to consumer electronics.



ENERGIZE

Technyl® solutions for LED lighting and photovoltaic technologies foster sustainable energies by combining both environmental and economic benefits.



LIVE

Technyl® high-performance solutions for construction, domestic appliances and leisure contribute to a cleaner and safer environment in our daily lives.



SOLVAY
asking more from chemistry®

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SOLVAY

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TECHNYL®

Our mission

“Solvay Engineering Plastics empowers its customers worldwide by effectively providing sustainable, value-creating, polyamide solutions.”

A WORLDWIDE PRESENCE SERVING CUSTOMERS' GLOBAL AMBITION AND LOCAL CHALLENGES



FLUID BARRIER
by **TECHNYL**[®]
Ensure excellent chemical resistance in highly demanding environments



FIRE PROTECTION
by **TECHNYL**[®]
Meet the most stringent standards for maximum safety performance



METAL REPLACEMENT
by **TECHNYL**[®]
Optimize your part design while achieving significant weight reduction



THERMAL MANAGEMENT
by **TECHNYL**[®]
Maintain engine components at optimal operating temperatures

5
R&D centers

AMERICAS
Sales ≈22%

EUROPE, MIDDLE-EAST & AFRICA
Sales ≈40%

ASIA-PACIFIC
Sales ≈38%

6
manufacturing sites

65
countries served

10
technical support centers

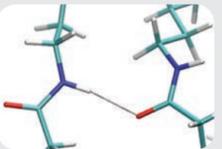
	Manufacturing Plant
	Research & Development
	Worldwide Headquarters
	Zone Headquarters
	Technical Support Center

A COMPREHENSIVE AND TAILOR-MADE SERVICE OFFER

Solvay Engineering Plastics proposes a flexible product and service offer to customers, from global and reliable supply of Technyl[®] materials to customized advanced support:

PRELIMINARY MATERIALS SELECTION

Our customer technical service assists you in the pre-study of your new designs and concepts, offering its expertise to best meet the specific requirements of your products.



DESIGN SIMULATION

Our Technyl Application Center teams elaborate the best adapted solution for your project, leveraging topological optimization, design expertise, cost-efficiency and predictive simulation.



PROTOTYPING

Our Technyl Innovation Center offers expertise in transformation processes for injection, blow-molding and extrusion with advanced design capabilities.



PART TESTING

Our application laboratories perform a series of tests to validate performance with respect to your needs.



CERTIFICATION

Our technical teams share experience and expertise to help you obtain the best material certifications. Solvay Engineering Plastics offers UL-certified in-house testing.



CUSTOMER SUPPORT

By providing local support and leveraging a global network around the world, our experts help all customers meet their own specific requirements.