

Revolutinizing polymers for a **SUSTAINABLE TOMORROW** 

NANOFIL TECHNOLIGIES PRIVATE LIMITED

## **ABOUT US**



## Pursuing the highest standards of performance and quality in everything we do

Nanofil Technologies Private Limited stands at the forefront of polymer manufacturing, with expertise in crafting modified polypropylene, polyethylene, and advanced thermoplastic engineering compounds. Established in 2007, we develop innovative, tailor-made solutions that meet specific material requirements across diverse markets. Our cuttingedge manufacturing facility boasts an installed capacity of approximately 17,000 metric tons per annum. We ensure that our products meet the highest standards of quality, safety, and service.

Nanofil Technologies offers a diverse range of products including compounds of PP, ABS, SAN, Nylons, and other specialty products, catering to industries such as Automotive, Appliances, Electronics, Medical, and Foodservice, among others. Behind our success lies a dynamic team of industry experts and business professionals dedicated to exceeding client expectations. We prioritize sustainability through resource efficiency, recycling, product innovation, compliance, stakeholder engagement, and employee education and training.



#### **MISSION**

To become the premier provider of customized polymer solutions globally, pioneering innovation and exceeding expectations in every application.



#### VISION

To become a leading global innovator in polymer technology, driving sustainable solutions across diverse industries and markets.



#### **CORE VALUES**

Nanofil Technologies is guided by core values that form the bedrock of our operations and define our identity

**INNOVATION** 

**EXCELLENCE** 

**CUSTOMER FOCUS** 

**RELIABILITY** 



# **OUR PRODUCTS**



## Committed to deliver consistent value and dependability to our customers



NANOLENE stands out as a modified polypropylene compound with minerals and Fibers for rigid, flame-

retardant, and high-strength applications in various



Custom polypropylene compound modified with minerals like Talc, Calcium, Mica, and Short glass fibers (5%~40%).



Short Fiberglass/ bead modified grades exhibit high tensile strength and low warpage.



Available in FR modified compounds suitable for automotive, electronics, and appliance parts.



Ideal for applications demanding rigidity, stiffness, and cost reduction.



industries.

**NANOLENE** 

Pre-colored ABS & SAN compounds, heat resistant ABS, and FR ABS for various applications.



Glass modified ABS/SAN for injection molding.



Widely used in electronic components, household appliances, and automotive parts.



### **NANOLAC: ABS & SAN COMPOUNDS**

Our NANOLAC compounds are premium-grade precolored ABS and SAN formulations that adhere to ROHS standards, ensuring both quality and environmental compliance. Nanolac is well-suited for a wide range of applications spanning electronics, household appliances, automotive components, and beyond.

## **OUR PRODUCTS**



## Upholding truth and honesty in all endeavour's, even in challenging situations



Polyamide 6 & Polyamide 66 (Nylon compounds) designed for higher mechanical, chemical, and heat resistance.



Ideal for automotive components, electrical, electronics, industrial, and household application



### **NANOMIDE**

NANOMIDE is a Polyamide 6 & 66 (Nylon) compound that can be offered for customized solutions including unfilled, mineral, glass, and flame-retardant modifications. Compliant with RoHS standards, Nanomide ensures superior performance and cost efficiency.





Saves landfill space and conserves land nutrition



Cost-effective



Conserves natural resources and energy



NANO GREEN is a regenerated polypropylene derived from recyclable industrial waste having versatile applications. Our sustainable solution not only adds value to clients but also lowers carbon footprint, reducing reliance on dwindling fossil fuel reserves.



Reduces climate-changing carbon emissions

## **MARKETS SERVED**



## Our versatile offerings cater to a diverse range of industries



#### **AUTOMOTIVE INDUSTRY**

Nanofil Technologies provides first-class technology and services to Original Equipment Manufacturers (OEMs) and tier moulders in the automotive sector. We offer polyolefin, ABS, SAN, and nylon compounds engineered to meet the stringent requirements of automotive applications.



#### **HOME APPLIANCE**

Known for high-quality and reliable products, we supply polypropylene and polyethylene compounds to the home appliance market. These materials are designed to withstand the demands of appliance manufacturing, ensuring longevity and performance.



#### **HOUSEWARES & DISPOSABLES**

We cater to the cost-sensitive consumer housewares and disposables market segment. Our broad material base, supplier relationships, and rapid product development cycle enable us to provide efficient and affordable solutions for various household products.



#### PACKAGING INDUSTRY

Nanofil Technologies offers innovative and high-performance solutions for both rigid and flexible packaging applications. We understand the unique performance requirements of different packaging materials and collaborate with clients to develop customized solutions that meet their specific needs.



#### INTERIOR FURNISHING PRODUCT

With a focus on engineered solutions and design aesthetics, Nanofil Technologies serves the furniture market by offering glass-reinforced and mineral-reinforced compounds in polypropylene (PP) and high-density polyethylene (HDPE).

## MANUFACTURING



## Focused to meet the evolving needs of our customers with efficiency & precision

We at Nanofil believe that quality-Performance and Customer Service are at the core of our business. We understand that providing **exceptional quality** to our valued customers. **Focused & quality control testing**, stringent approval phases, in-depth research and development, and world class laboratory set up -driven **advanced development** ensure total customer satisfaction.

we select the most talented people to promote research and development, adopting advanced technologies to industry standards. Nanofil has globally advanced machinery equipment and testing facilities. Embracing recycling as a fundamental part of our lifestyle and economies, We can contribute to a cleaner, healthier, and more sustainable future for generations to come.



# **MAJOR CLIENTS**



## Prestigious Names







### **Q** CORPORATE ADDRESS

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## **&** MANUFACTURING UNIT

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