

Shanghai Hongfenghe Material Technology Co., Ltd.

Corporate Profile — HABEK® Brand

Founded in 2016 and headquartered in Shanghai, Shanghai Hongfenghe Material Technology Co., Ltd. stands as a premier manufacturer and technology-driven enterprise under the distinguished HABEK® brand. We specialize in the research, development, production, and global distribution of advanced Flame Retardant series and Polyisobutylene (PIB) Series products, serving as a trusted partner to industries demanding excellence in material performance and safety.

Our Heritage & Expertise

With nearly a decade of dedicated innovation, HABEK has established itself as a leading force in China's specialty chemicals landscape. Our state-of-the-art manufacturing facilities and rigorous quality management systems ensure that every product meets the most stringent international benchmarks

Our technical portfolio encompasses:

Flame Retardant Series — Halogen-free and halogenated masterbatch solutions engineered for polyolefins, engineering plastics, and thermoplastic elastomers. Our formulations deliver superior fire resistance while preserving mechanical integrity and processability, catering to applications in wire & cable, automotive components, construction materials, and consumer electronics.

Polyisobutylene (PIB) Series — High-purity polyisobutylene products ranging from low to high molecular weights, meticulously refined for lubricant additives, adhesives & sealants, fuel & lubricant modifiers, and industrial applications requiring exceptional oxidative stability and impermeability.

Our Commitment

At HABEK, we are guided by an unwavering commitment to sustainable innovation and customer-centric excellence. We recognize that material science is the foundation of modern industry — and we take pride in delivering solutions that enhance safety, durability, and environmental responsibility.

Our mission is to empower manufacturers worldwide with cutting-edge chemical technologies that not only meet today's performance demands but anticipate tomorrow's regulatory and sustainability challenges.