

PMMA IF850 Polymethyl Methacrylate Resin

PMMA IF850 is a high-quality polymethyl methacrylate resin suitable for diverse applications. It features superior light transmission, UV stability, and impact resistance.



Product Overview

High-Performance Polymethyl Methacrylate Resin

This IF850 grade Polymethyl Methacrylate (PMMA) resin is engineered for applications requiring exceptional optical clarity, robust mechanical strength, and superior weather resistance. Designed for versatility, it is suitable for injection molding, extrusion, and other advanced processing techniques. Its formulation provides enhanced UV stability and impact resistance, making it a reliable choice for demanding industrial and consumer-facing applications.

Key Features

Performance Highlights

Excellent Optical Clarity, High Weather Resistance, Superior UV Stability, High Impact Resistance

Applications

Primary Applications

- Automotive components
- Lighting fixtures
- Signage
- Consumer products

Material Properties

Material Composition

Polymethyl Methacrylate (PMMA)

Grade

IF850