

Acrylonitrile Butadiene Styrene (ABS) Resin

This acrylonitrile butadiene styrene (ABS) resin is a high-performance material designed for diverse applications. It is supplied in pellet form and offers a balance of impact resistance, heat resistance, and processability.



Product Overview

High-Performance ABS Resin

This high-performance acrylonitrile butadiene styrene (ABS) resin is engineered to provide an optimal balance of impact resistance, heat resistance, and processability. It demonstrates excellent dimensional stability and chemical resistance, ensuring reliable performance in demanding environments. With a superior surface finish, it is an ideal material choice for high-quality manufacturing applications.

Technical Properties

Compatible Processing Methods

- Injection Molding
- Extrusion
- Thermoforming

Key Performance Attributes

High Impact Resistance, Heat Resistant, Excellent Processability, Dimensional Stability, Chemical Resistance

Logistics and Packaging

Form and Packaging

Pellet form, 25 KGS net weight

Applications

Typical Applications

Automotive Parts • Appliance Housings • Electronic Components • Consumer Goods