

Global Market for Plastics Compounding

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Abstracts

Report Scope:

This report covers the compounding of major thermoplastic resins. The base year of this study is 2020, while forecasts are provided from 2021 to 2026. The revenue is provided in terms of USD in millions, while volume is given in terms of billion pounds.

The global plastic compounding market is categorized on the basis of below given segments -

Region: North America, Europe, Asia-Pacific and rest of the world.

Plastic type: The high-volume commodity resins include high-density polyethylene (HDPE), low-density polyethylene (LDPE), linear low-density polyethylene (LLDPE), polypropylene (PP), polystyrene (PS), polyvinyl chloride (PVC) and others which comprise thermoplastic polyesters (primarily PET) and engineering thermoplastics (ETPs) (include polybutylene terephthalate [PBT], nylons [polyamides], polycarbonates, acrylonitrile-butadiene-styrene terpolymers [ABS] and some real specialties like polyacetals and polysulfones.)

Application: Packaging, automotive, building and construction, electrical and electronics, and consumer goods.

This report also includes an introduction to thermoplastic elastomers and some biocompounds—plastics that are made from plants instead of hydrocarbons. It excludes thermosetting resins since they have different chemistries and are usually processed differently.

Report Includes:

97 data tables and 25 additional tables

An updated reviewed of the global market for plastics compounding within the industry

Analyses of the global market trends, with data from 2020, estimates for 2021 and 2025, and projections of compound annual growth rates (CAGRs) through 2026

Evaluation and forecast the overall market size in value and volumetric terms, and corresponding market share analysis by type of compounder, plastic resin type, application and region

Highlights of the market potential for major thermoplastic resins, opportunities and gaps estimating current and future demand; and impact of COVID-19 on the progress of this market

Review of key plastics additives used in plastics compounding and advances in plastics compounding based equipment and machinery

Insight into the regulatory and environmental developments shaping compounds, ranging from phthalate plasticizers to halogenated flame retardants

Identification of major resin producers, key plastics processors, and independent compounders, along with activities, product lines, and estimated sales for the major independent compounders

Descriptive company profiles of the key suppliers of plastics additives and fillers/reinforcements, including BASF SE, Clariant AG, Mitsui Chemicals, Toray Industries Inc. LyondellBasell, and SABIC

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ASCEND PERFORMANCE MATERIALS LLC
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DYNEON LLC
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