

Global Acetaldehyde Scavengers for Recycled PET Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GBA3331B2E57EN.html>

Date: July 2026

Pages: 98

Price: US\$ 4,480.00 (Single User License)

ID: GBA3331B2E57EN

Abstracts

The global Acetaldehyde Scavengers for Recycled PET market size is expected to reach \$ 72.70 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

Acetaldehyde scavengers for recycled PET are functional plastic additives used in recycled PET resin, flakes, preforms, bottles and PET rPET blended packaging materials to reduce residual, generated and migratable acetaldehyde during melt processing, injection molding, preform storage and final packaging use. The product is mainly designed to improve odor, taste and organoleptic stability in bottled water, beverage containers and food contact PET packaging where acetaldehyde control is critical. Major product forms include masterbatch additives, liquid additives, powder additives and compounded scavenger formulations. Core technologies include reactive acetaldehyde capture, active amide based scavenging chemistry, carrier resin dispersion, low migration formulation design, thermal stability control and food contact compliant additive systems. Key specifications generally cover active ingredient content, recommended dosage, acetaldehyde reduction efficiency, melt processing stability, dispersion performance, compatibility with PET and rPET, color impact, migration control and suitability for preform and bottle production. Main applications include mineral water bottles, purified water bottles, beverage bottles, high recycled content PET preforms, food grade rPET packaging and bottle to bottle recycling systems. In 2025, the global industry average price of acetaldehyde scavengers for recycled PET is about USD 11000 per ton, and the industry average gross margin is about 42%.

Acetaldehyde scavengers for recycled PET are a small dosage but technically important additive category within food grade rPET packaging. The upstream chain mainly includes active scavenging chemicals, PET carrier resin, liquid dispersion carriers, food

contact additives and masterbatch raw materials. The midstream segment focuses on formulation development, compounding, liquid additive production and masterbatch manufacturing, while downstream demand is concentrated in bottled water, beverage bottles, food contact packaging and bottle to bottle recycling. Demand does not move in line with total PET consumption. It is more closely linked to higher recycled PET content, tighter taste and odor requirements, and brand owners' need for stable packaging quality.

The competitive landscape is led by a limited group of international functional masterbatch and polymer additive manufacturers, with regional suppliers serving local packaging converters and rPET users. For most producers, acetaldehyde scavengers are not a standalone large business, but one part of a broader PET packaging additive portfolio that may also include color correction, barrier modification, reheat additives, processing aids and organoleptic protection. Chinese suppliers are becoming more visible in liquid additives and functional masterbatches, supported by local bottle preform and recycled PET demand, but they still need stronger food contact validation, multinational customer qualification and long term supply records to compete more broadly in global accounts.

The policy environment gives the market a steady but not explosive growth base. Recycled content mandates, beverage bottle collection targets, food grade rPET capacity additions and brand level carbon reduction commitments are encouraging more recycled PET to enter transparent bottles and beverage packaging. This raises the need for acetaldehyde control in applications where taste, odor and migration performance are sensitive. However, the product remains a narrow specialty additive because dosage levels are low and adoption is concentrated in selected high requirement packaging segments. Future growth will mainly come from higher recycled PET preforms, bottled water quality upgrades, regional supply chain localization and lower migration formulation improvements rather than broad PET packaging volume expansion.

This report studies the global Acetaldehyde Scavengers for Recycled PET production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Acetaldehyde Scavengers for Recycled PET and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Acetaldehyde Scavengers for Recycled PET that contribute to its increasing demand

across many markets.

Highlights and key features of the study

Global Acetaldehyde Scavengers for Recycled PET total production and demand, 2021-2032, (Tons)

Global Acetaldehyde Scavengers for Recycled PET total production value, 2021-2032, (USD Million)

Global Acetaldehyde Scavengers for Recycled PET production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Acetaldehyde Scavengers for Recycled PET consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Acetaldehyde Scavengers for Recycled PET domestic production, consumption, key domestic manufacturers and share

Global Acetaldehyde Scavengers for Recycled PET production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Acetaldehyde Scavengers for Recycled PET production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Acetaldehyde Scavengers for Recycled PET production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Acetaldehyde Scavengers for Recycled PET market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Avient Corporation, Ampacet Corporation, Holland Colours N.V., Sukano AG, Tosaf Compounds Ltd., Penn Color, Inc., Shanghai ColorWay New Material Co., Ltd., Nanjing Reborn New Materials Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Acetaldehyde Scavengers for Recycled PET market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by

manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Acetaldehyde Scavengers for Recycled PET Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Acetaldehyde Scavengers for Recycled PET Market, Segmentation by Type:

Masterbatch Additives

Liquid Additives

Powder Additives

Compounded Additive Systems

Others

Global Acetaldehyde Scavengers for Recycled PET Market, Segmentation by Technology Route:

Reactive Chemical Scavenging

Adsorptive Scavenging

Low-migration Controlled Scavenging

Others

Global Acetaldehyde Scavengers for Recycled PET Market, Segmentation by Recycled PET Content Level:

Virgin PET Dominant or Low rPET Content (0%–24% rPET)

Medium rPET Content (25%–49% rPET)

High rPET Content (50%–74% rPET)

Very High rPET Content (75%–99% rPET)

Full rPET Systems (100% rPET)

Others

Global Acetaldehyde Scavengers for Recycled PET Market, Segmentation by Application:

Food and Beverage Industry

Packaging Industry

Plastics Recycling Industry

Chemical and Materials Industry

Consumer Goods Industry

Others

Companies Profiled:

Avient Corporation

Ampacet Corporation

Holland Colours N.V.

Sukano AG

Tosaf Compounds Ltd.

Penn Color, Inc.

Shanghai ColorWay New Material Co., Ltd.

Nanjing Reborn New Materials Co., Ltd.

Key Questions Answered:

1. How big is the global Acetaldehyde Scavengers for Recycled PET market?
2. What is the demand of the global Acetaldehyde Scavengers for Recycled PET market?
3. What is the year over year growth of the global Acetaldehyde Scavengers for Recycled PET market?
4. What is the production and production value of the global Acetaldehyde Scavengers for Recycled PET market?
5. Who are the key producers in the global Acetaldehyde Scavengers for Recycled PET market?
6. What are the growth factors driving the market demand?

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