

Phosphate Fertilizer Market - Forecast from 2026 to 2031

<https://marketpublishers.com/r/PCF89A8BBBF2EN.html>

Date: January 2026

Pages: 144

Price: US\$ 3,950.00 (Single User License)

ID: PCF89A8BBBF2EN

Abstracts

Phosphate Fertilizer Market, growing at a 5.26% CAGR, is projected to achieve USD 71.142 billion in 2031 from USD 52.313 billion in 2025.

Phosphorus fertilizers—primarily diammonium phosphate (DAP, 18-46-0), monoammonium phosphate (MAP, 11-52-0), single superphosphate (SSP), and triple superphosphate (TSP)—supply the critical P₂O₅ nutrient essential for root development, energy transfer (ATP), and reproductive growth in crops. Global P₂O₅ consumption has stabilized at 45–48 Mt annually, with 90 % directed to food and feed production.

DAP remains the dominant traded product (55 % of global P₂O₅ trade) due to its balanced N+P content, high water solubility, and logistical advantages. MAP is gaining share in precision-agriculture and high-value horticulture segments because of lower ammonia volatility and superior storage characteristics. Enhanced-efficiency formulations—polymer-coated, micronized elemental sulfur blends (MAP+MST), and AVAIL-type phosphorus availability enhancers—are now standard offerings from major producers and routinely deliver 8–15 % higher P-use efficiency in calcareous and high-P-fixing soils.

Asia-Pacific accounts for 60 % of world consumption, led by India (10 Mt P₂O₅) and China (9 Mt). India's DAP-heavy subsidy regime continues to distort global trade flows, driving seasonal import spikes of 8–10 Mt annually. China's domestic phosphate rock integration and aggressive downstream capacity additions (new MAP/DAP units in Yunnan, Guizhou, and Hubei) have reduced net import dependence to

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