



Reduces
CO₂
emission
compared to
conventional
products

Plant derived
High bio-based
carbon content

BioPTMG is a new environmentally friendly product that is manufactured from plant-derived raw materials and contributes to help prevent global warming

The quality of BioPTMG is comparable to our conventional PTMG and offers a high bio-based carbon content. This drop-in solution can contribute to diversify our customer's bio-based product portfolio.

Mitsubishi Chemical Corporation aims to realize KAITEKI by offering our BioPTMG for the sustainable development of people, society and the earth.

PRODUCT SPECIFICATIONS

Grade	Molecular weight	Hydroxyl value mgKOH/g	Acid value mgKOH/g	Moisture %	Volatile content %	Color Hazen
BioPTMG650	650±50	160~187	less than 0.05	less than 0.03	less than 0.1	less than 50
BioPTMG1000	1000±50	107~118	less than 0.05	less than 0.03	less than 0.1	less than 50
BioPTMG2000	2000±100	53~59	less than 0.05	less than 0.03	less than 0.1	less than 50
BioPTMG3000	3000±200	35~40	less than 0.05	less than 0.03	less than 0.1	less than 50

Packing • Drum 180kg (BioPTMG650) 200kg (BioPTMG1000/2000/3000)

MITSUBISHI CHEMICAL CORPORATION

BG, PTMG, CML, GBL & NMP Gr. Derivatives 2 Dept. Business Div. Petrochemical & Coal

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