

CHINA BIODEGRADABLE AND BIOBASED GROUP (BMG) & CHINA DEGRADABLE PLASTIC COMMITTEE (DPC)

Foundation

2001

Members

246 in China

Key services

 The commitee formulates the standards about the biobased and biodegradable materials, etc.

Contact

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BMG is a group of SAC/TC 48 of China with the purpose of developing the standards for biodegradable and biobased materials according to the ISO, EN, ASTM standards. BMG was constituted in March 2001 whose members include research institutes, manufacturers, consumers, etc. The objective of BMG is to develop standards for biodegradable, biobased materials, and to foster a favorable environment, in order to conduct them be produced, applied, disposing healthily and widely in China.

BMG was organized in 2001 by national center for standardization for plastics of SAC and intended to formulate national standards for degradable materials according to the ISO standards, e.g. ISO 14851, 14852, 14855, 17088, and ASTM D 6868, ASTM D 6400, ASTM D 6866 and EN 13432. In 2005, China degradable plastic committee (DPC) PIA has been set up based on the members of BMG and now DPC has 245 members. In 2009, National Technical Committee on Biobased & Degradable Materials and Products of SAC (SAC/TC380) has been set up based on BMG.