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Nanomaterials (NMs) are functional  
materials consisting of particulates  
with at least one dimension below 100  
nanometers (nm) (Grimsdale, A. C.,

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and Müllen, K., 2005, The chemistry of organic nanomaterials: Angewandte Chemie International Edition, v. 44, no. 35, p. 5592-5629).

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nanomaterials, and all industries can

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benefit from nanotechnologies. In reality, as with any new technology, the “cost vs. added benefit” relationship will determine the industrial sectors that will mostly benefit from nanotechnologies. 2

From: G. L. Hornyak et al.,  
Introduction to Nanoscience, CRC

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