## **Accepted Manuscript**

Recycled high-density polyethylene plastics added with lead oxide nanoparticles as sustainable radiation shielding materials

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PII: S0959-6526(17)33050-0

DOI: 10.1016/j.jclepro.2017.12.100

Reference: JCLP 11495

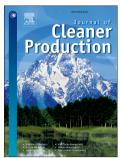
To appear in: Journal of Cleaner Production

Received Date: 15 June 2017

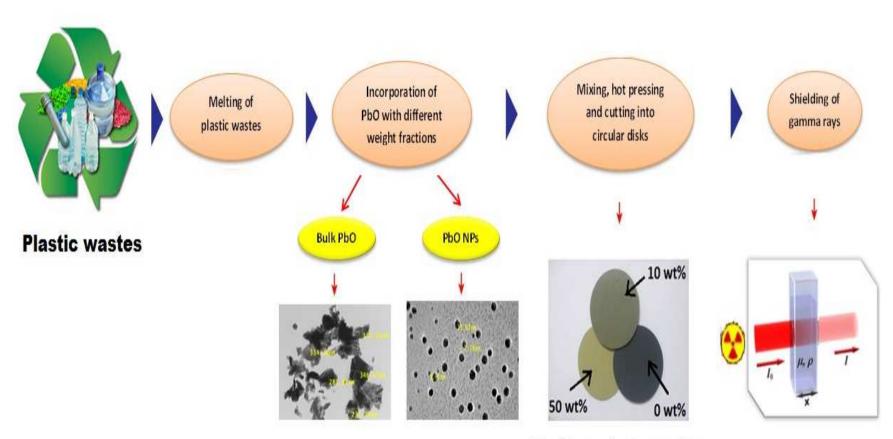
Revised Date: 10 December 2017 Accepted Date: 11 December 2017

Please cite this article as: Mahmoud ME, El-Khatib AM, Badawi MS, Rashed AR, El-Sharkawy RM, Thabet AA, Recycled high-density polyethylene plastics added with lead oxide nanoparticles as sustainable radiation shielding materials, *Journal of Cleaner Production* (2018), doi: 10.1016/j.jclepro.2017.12.100.

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## **Graphical Abstract**



Plastic wastes/lead oxide composites

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