

Compost

No. 35

Category No. E-01

1. Scope

This standard is applicable to fertilizer products made from organic materials and waste which have gone through composting or fermentation process.

2. Product characteristics

- 2.1 The product shall only use organic materials and waste as the raw materials. During the composting or fermentation process, no chemical fertilizer may be added except for the nutrients required for the growth of microorganisms.
- 2.2 When using the product as a plant growth media, the seed germination rate of the product shall meet the regulatory limit.
- 2.3 The air quality around the perimeter of the product production plant or site shall comply with the "Air Pollutant Emissions Standards for Stationary Pollution Sources".
- 2.4 The quality and packaging labeling of the product shall meet the requirements of the "Categories and Specifications for Fertilizers" promulgated by the central competent authorities.
- 2.5 The product or its manufacturing processes shall not use substances stipulated by the Taiwan EPA as toxic substances, and substances controlled by the Montreal Protocol.

3. Test methods and regulatory limits

The regulated substances and regulatory limits for this standard are listed below. The applicable test methods shall be the national, international or specific industry standard methods, and the test reports shall be issued by accredited professional testing organizations.

Applicable Part	Regulated Substance	Regulatory Limit	Referenced Test Method
Compost	seed germination rate	≥80%	Overview of fertilizers – Determination of compost readiness, The Chinese Society of Soil and Fertilizer Sciences
Date of Promulgation November 1, 1996	Ministry of Environment		Date of Latest Revision: September 15, 2017

4. Packaging

The materials of the product packaging shall meet the requirements of the "Guidelines on Review of Applications for Qualified Environmental Protection Products".

5. Labeling

- 5.1 The name, address and consumer hotline of the Green Mark user shall be clearly printed on the product or its packaging.
- 5.2 The product or product packaging shall bear a label reading "Reuse of Organic Material".

6. Other requirements

Products are considered the same if they differ only in shape, size or packaging quantity.

Revision History:

First revision: December 20, 2004

Second revision: September 15, 2017