

# DIN EN ISO 16929:2020-02 (E)

## Plastics - Determination of the degree of disintegration of plastic materials under defined composting conditions in a pilot-scale test (ISO 16929:2019)

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
Foreword .....		4
Introduction .....		5
<b>1</b>	<b>Scope</b> .....	<b>6</b>
<b>2</b>	<b>Normative references</b> .....	<b>6</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>6</b>
<b>4</b>	<b>Principle</b> .....	<b>7</b>
<b>5</b>	<b>Apparatus</b> .....	<b>8</b>
<b>6</b>	<b>Test procedure</b> .....	<b>9</b>
6.1	Actions before and during incubation .....	9
6.1.1	Start-up of the test .....	9
6.1.2	Turning .....	10
6.1.3	Termination of the test .....	10
6.2	Analysis and process control .....	11
6.2.1	Start-up of the test .....	11
6.2.2	During the test .....	12
6.2.3	Termination of the test .....	12
<b>7</b>	<b>Calculation</b> .....	<b>13</b>
<b>8</b>	<b>Validity of the test</b> .....	<b>13</b>
<b>9</b>	<b>Test report</b> .....	<b>13</b>
<b>Bibliography</b> .....		<b>15</b>