

# ISO 23900-1:2015-05 (E)

## Pigments and extenders - Methods of dispersion and assessment of dispersibility in plastics - Part 1: General introduction

---

<b>Contents</b>		<b>Page</b>
<b>Foreword</b> .....		<b>iv</b>
<b>1</b>	<b>Scope</b> .....	<b>1</b>
<b>2</b>	<b>Normative references</b> .....	<b>1</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>1</b>
<b>4</b>	<b>Methods of dispersion and methods of assessment</b> .....	<b>2</b>
<b>4.1</b>	<b>Preliminary agreements</b> .....	<b>2</b>
<b>4.2</b>	<b>Plastics materials</b> .....	<b>2</b>
<b>4.3</b>	<b>Methods of dispersion</b> .....	<b>2</b>
<b>4.4</b>	<b>Methods of assessment</b> .....	<b>2</b>
<b>5</b>	<b>Procedures</b> .....	<b>3</b>
<b>5.1</b>	<b>Determination of colouristic properties and ease of dispersion in plasticized polyvinyl chloride by two-roll milling</b> .....	<b>3</b>
<b>5.2</b>	<b>Determination of colouristic properties and ease of dispersion of black and colour pigments in polyethylene by two-roll milling</b> .....	<b>3</b>
<b>5.3</b>	<b>Determination of colouristic properties and ease of dispersion of white pigments in polyethylene by two-roll milling</b> .....	<b>3</b>
<b>5.4</b>	<b>Determination of dispersibility of pigments by filter pressure value test</b> .....	<b>3</b>
<b>5.5</b>	<b>Determination of dispersibility of pigments by film test</b> .....	<b>3</b>
<b>6</b>	<b>Precision</b> .....	<b>3</b>