

# ISO 22640:2023-06 (E)

## Rubber - Framework for physical and chemical characterization of tyre and road wear particles (TRWP)

---

<b>Contents</b>		<b>Page</b>
<b>Foreword</b>	.....	<b>iv</b>
<b>Introduction</b>	.....	<b>v</b>
<b>1 Scope</b>	.....	<b>1</b>
<b>2 Normative references</b>	.....	<b>1</b>
<b>3 Terms and definitions</b>	.....	<b>1</b>
<b>4 Physical characterization strategies</b>	.....	<b>2</b>
4.1 General	.....	2
4.2 Morphology	.....	2
4.3 Particle size distribution	.....	2
<b>5 Chemical characterization strategies</b>	.....	<b>2</b>
5.1 General	.....	2
5.2 General composition	.....	3
5.3 Metallic content	.....	3
5.4 Tyre element content	.....	3
5.5 PAH content	.....	3
<b>6 Test report</b>	.....	<b>4</b>
<b>Bibliography</b>	.....	<b>5</b>