

INTERNATIONAL
STANDARD

ISO
11234

First edition
1995-12-15

**Rubber compounding ingredients —
Carbon black (pelletized) — Determination
of dust content**

iTeh Standards

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*Ingrédients de mélange du caoutchouc — Noir de carbone (en
granules) — Détermination de la teneur en poussière*

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Reference number
ISO 11234:1995(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 11234 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 3, *Raw materials (including latex) for use in the rubber industry*.

ISO 11234:1995

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Introduction

The fines content of pelletized carbon blacks, as measured in accordance with ISO 1435:1988, *Rubber compounding ingredients — Carbon black (pelletized) — Determination of fines content*, encompasses not only the fines but also any micro-pellets having a diameter of less than 125 µm which may be present. Consequently, ISO 1435 is not specific for the determination of the dust content. Pelletized carbon blacks may contain a considerable proportion of micro-pellets.

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