



INTERNATIONAL STANDARD ISO 4645 : 1984
TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION-МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ-ORGANISATION INTERNATIONALE DE NORMALISATION

Rubber and rubber products – Guide to the identification of antidegradants – Thin layer chromatographic methods

TECHNICAL CORRIGENDUM 1

Caoutchouc et produits en caoutchouc – Guide d'identification des agents de protection – Méthodes par chromatographie en couche mince

RECTIFICATIF TECHNIQUE 1

Technical corrigendum 1 to International Standard ISO 4645 : 1984 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*.

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Subclause A.2.2

Replace the second paragraph by the following:

"Most phenolic compounds, except hindered phenols, give a red colour. Phenolic resins give a red colour."

Subclause A.2.5

Replace the second and third sentences by the following paragraph:

"Dialkylphenylenediamines give a pink colour, alkylarylphenylenediamines give a blue colour, and diarylphenylenediamines give a green colour."

UDC 678.4 : 543.544 : 678.048

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Descriptors: rubber, rubber products, chemical analysis, determination of content, chemical stabilizers, antioxidants, chromatographic analysis.

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