

Influence of materials on water intended for human consumption — Influence due to migration —

Part 4: Test method for water treatment membranes

The European Standard EN 12873-4:2006 has the status of a
British Standard

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National foreword

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Summary of pages

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- Influence due to migration - Part 4: Test method for water
treatment membranes

Influence des matériaux sur l'eau destinée à la
consommation humaine - Influence due à la migration -
Partie 4 : Méthode d'essai des membranes des systèmes
de traitement d'eau

Einfluss von Materialien auf Wasser für den menschlichen
Gebrauch - Einfluss infolge der Migration - Teil 4:
Prüfverfahren für Membranen für die Wasserbehandlung

This European Standard was approved by CEN on 3 February 2006.

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Foreword

This document (EN 12873-4:2006) has been prepared by Technical Committee CEN/TC 164 “Water supply”, the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2006, and conflicting national standards shall be withdrawn at the latest by September 2006.

It is derived from a CEN Workshop Agreement prepared by the Project Team of the CEN Workshop CWA Water Treatment Membranes.

This standard is one of a series of standards on test methods which support the appropriate standards.

It has been drawn up with the objective to describe a test method to determine the migration of substances from water treatment membranes.

Annex A, which is informative, provides a flow diagram of the steps in the test procedure.

Annex B, which is informative, describes a test rig.

This standard is the fourth in a series of standards dealing with the influence of migration from materials on water intended for human consumption, including:

- Part 1 Test method for non-metallic and non-cementitious factory made products;
- Part 2 Test method for non-metallic and non-cementitious site-applied materials;
- Part 3 Test method for ion exchange and adsorbent resins;
- Part 4 Test method for water treatment membranes.

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Introduction

In respect of potential adverse effects on the quality of water intended for human consumption caused by the materials, it is called to mind that, while awaiting the adoption of verifiable European acceptance criteria, the relevant national regulations remain in force.