International Standard



4074/4

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION MEXA YHAPODHAR OPFAHU3AUUR NO CTAHDAPTU3AUUMORGANISATION INTERNATIONALE DE NORMALISATION

STANDARD PREVIEW

<u>ISO 4074-4:1980</u> https://standards.iteh.ai/catalog/standards/sist/dde96705-f0da-4629-8050-719930732eaf/iso-4074-4-1980

## Rubber condoms — Part 4 : Determination of colour fastness

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Préservatifs masculins en caoutchouc – Partie 4 : Détermination de la stabilité de couleur

First edition - 1980-15-01

UDC 615.477.86

Descriptors : rubber products, contraceptives, tests, colour fastness.

## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 4074/4 was developed by Technical Committee ISO/TC 157, Mechanical contraceptives, and was circulated to the member bodies in January 1979. standards.iteh.ai)

It has been approved by the member bodies of the following countries : 1980

	https://standards.iteh.ai/catalog/standards/sist/dde96705-f0da-4629-8050-	
Canada	Mexico 71993	0735bailand 4074-4-1980
Czechoslovakia	Netherlands	Turkey
Denmark	Poland	United Kingdom
France	Romania	USA
India	South Africa, Rep. of	USSR
Korea, Rep. of	Sweden	

The member body of the following country expressed disapproval of the document on technical grounds :

Australia

International Organization for Standardization, 1980 Ô

### INTERNATIONAL STANDARD

## Rubber condoms — Part 4 : Determination of colour fastness

## **iTeh STANDARD PREVIEW**

Scope and field of application material. Wrap the wet condom in the white absorbent paper 1 (3.1) so that the largest possible surface area of the condom is This part of ISO 4074 specifies a method for the determination 4:1980 n contact with the paper, and seal the whole in the container of colour fastness on rubber condoms ds.iteh.ai/catalog/standards/sist/d(3:2) 765prevent doss 805 moisture. Allow the container and its 719930732eaf/iso-4074-content to stand for 16 to 24 h at room temperature.

### 2 Principle

Wetting thoroughly of the condom with distilled water and then wrapping in white absorbent paper. After a specified period, examination of the paper for indications of staining.

### 3 Equipment

White absorbent paper. 3.1

3.2 Suitable container, to prevent loss of moisture during the prescribed testing time.

#### Procedure 4

4.1 Thoroughly wet the inside and outside of the condom with distilled water. Make no attempt to remove any dressing

4.2 After removing the absorbent paper from the container, examine it visually in natural daylight for any indications of staining.

#### **Test report** 5

The test report shall include the following particulars :

a) identification of the sample;

b) statement on any indication of staining of the absorbent paper;

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c) date of testing.

### Condom disposal 6

Condoms subjected to this test shall be destroyed.

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