

SUBJECT: SPECIFICATIONS FOR MARKING AND PACKAGING OF RUBBER COMPONENTS**REFERENCE:****1. SUBJECT:**

This technical data covers the specifications of marking and packaging requirements of every type of rubber material TÜRASAS demands.

2. SCOPE:

This technical information is a kind of annex of the main technical specifications and the main technical datas that are used for procuring rubber materials. This technical shall be deemed as a supporting document provided that there are defined special terms in other documents about marking and packaging.

3. MARKING RUBBER MATERIALS:

The following information shall be on each manufactured rubber element as an easy-reading and nonerasable engraving or embossed writing or if not possible -due to impossibilities related to the shape of the element- on the labels on packaging:

- Trade name or abbreviation or registered trademark of the Contractor,
- Sign and number of the relevant standard,
- Type of the rubber element,
- Last two digits of manufacturing month and year,
- Batch number

Supposing that marking is labelled, following information shall be on the labels in addition,

- Stocking requirements,
- Due date of the element,
- Amount of the element in package,

4. PACKAGING OF RUBBER MATERIALS:

4.1. Rubber elements shall be delivered in cardboard boxes, corrugated board boxes or wooden boxes. The same size, type, class and sort of elements shall be in boxes.

4.2. Rubber elements shall be packed in airtight boxes and protected from draughts.

4.3. Rubber elements shall be wrapped in a manner that they shall be protected from stress, pressure and other deformations. (For example; line wrapping around materials is not a suitable way of fastening since it causes stress on materials).

4.4. There shall not be copper, creosote etc. chemicals in material structure of package material since they are harmful to rubber elements. Rubber elements shall not contact with metals like copper, manganese, etc. Provided that they are to be stocked in the same boxes, separator materials like cardboard or polyethylene shall be placed among them. Plasticized films shall not be used in separating and wrapping.

4.5. The best dusting powders are chalk, soapstone and mica. There shall not be any additives or foreign substances that are harmful to rubber materials in the mentioned powders.

TECHNICAL DATA

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Signatura *E. 20547*

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4.6. During packaging, the contacting of rubber materials with liquid or semi-solid materials (especially solvents, volatile substances, oils and greases, etc.) shall be prevented.

4.7. Packaging shall be made in the environments in which the temperatures under 25°C and relative humidity rate is not more than 65 %. Being light proof and ultraviolet resistant of package material is the reason for preference.

4.8. Should the rubber elements are delivered in wooden boxes to the Acceptance Department, the box wood shall be in correct thickness and quality. The boxes shall not be effected from environment and climate conditions and shall not be damaged during handling, carrying and stocking. The boxes shall be wrapped with resistant tape from outside. The markings defined in the Article 3 shall be on the boxes. The boxes to be carried by hand shall not be more than 18 kilograms. The boxes which are more than 18 kilograms shall be able to be handled and carried by forklift from the bottom.

4.9. In case of delivering the rubber elements different than defined above to the Acceptance Department, **TÜRASAS** shall reject them. Should the returned componets are delivered after the period defined in the Agreement, a delay penalty defined in the Agreement shall be realized. The Contractor shall have no right of demanding any rights for the delays due to the packaging.

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Date:

28.10.2009

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