

Translated and Published by Japanese Standards Association

JIS K 7311: 1995

Testing methods for thermoplastic polyurethane elastomers

K 7311:1995

Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of International Trade and Industry through deliberations at Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law:

Date of Establishment: 1987-01-01

Date of Revision: 1995-12-01

Date of Public Notice in Official Gazette: 1995-12-01

Investigated by: Japanese Industrial Standards Committee

Divisional Council on High Molecular

Materials

JIS K 7311:1995, First English edition published in 2000-04

Translated and published by: Japanese Standards Association 4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN

In the event of any doubts arising as to the contents, the original JIS is to be the final authority.

© JSA 2000

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

Printed in Japan

Testing Methods for Thermoplastic Polyurethane Elastomers

1. Scope

This Japanese Industrial Standard specifies the testing methods for thermoplastic polyurethane elastomers.

Remarks: In this standard the units and numerical values in { } are in accordance with the conventional system of units and are appended for informative reference.

2. Test Items

The test items specified in this standard shall be as follows.

- (1) Specific gravity test
- (2) Tension test
- (3) Tear test
- (4) Hardness test
- (5) Impact resilience test
- (6) Abrasion test
- (7) Flow test