

AEROSPACE MATERIAL SPECIFICATION

SAE , AM	S3571/7	REV. C
-----------------	---------	--------

 Issued
 1976-07

 Revised
 1991-04

 Reaffirmed
 2001-01

 Stabilized
 2011-09

Superseding AMS3571/7B

Resin, Polyether Urethane (EU) Casting Flexible, Solid, Unfilled 55 Durometer "D"

RATIONALE

This document has been determined to contain basic and stable technology which is not dynamic in nature.

STABILIZED NOTICE

This document has been declared "Stabilized" by SAE AMS P, Polymeric Materials Committee, and will no longer be subjected to periodic reviews for currency. Users are responsible for verifying references and continued suitability of technical requirements. Newer technology may exist.

SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user."

SAE reviews each technical report at least every five years at which time it may be reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions. Copyright © 2011 SAE International

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of SAE.

TO PLACE A DOCUMENT ORDER: Tel:

SAE WEB ADDRESS:

877-606-7323 (inside USA and Canada) +1 724-776-4970 (outside USA)

Fax: 724-776-0790

Email: CustomerService@sae.org

http://www.sae.org

Tel:

SAE values your input. To provide feedback on this Technical Report, please visit

http://www.sae.org/technical/standards/AMS3571/7C

1	١.	S	\sim	\sim	П		
		0	U	U	_	ᆮ	

1.1 Form:

This specification covers one type of polyether-type urethane (EU) resin and hardener which, when mixed and cured, produce elastomeric polyurethane products.

1.2 Application:

See AMS 3571.

1.3 Classification:

55 Durometer "D".

2. APPLICABLE DOCUMENTS:

See AMS 3571.

3. TECHNICAL REQUIREMENTS:

3.1 Basic Specification:

The complete requirements for procuring the product described herein shall consist of this document and the latest issue of the basic specification, AMS 3571.

3.2 Material:

See AMS 3571.