



Standard Guide for European Union's Registration, Evaluation, and Authorization of Chemicals (REACH) Supply Chain Information Exchange¹

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1. Scope

1.1 This guide will assist companies that manufacture, buy, or sell, or both, substances, preparations, and articles to ensure that supply chains comply with the European Union's Registration, Evaluation, and Authorization of Chemicals (REACH) regulation. This is accomplished by identifying the specific information elements that must be specified, requested and exchanged in communication between actors in the supply chain.

1.2 The values stated in SI units are to be regarded as standard. No other units of measurement are included in this standard.

1.3 *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*

2. Referenced Documents

2.1 ASTM Standards:²

[F2576 Terminology Relating to Declarable Substances in Materials](#)

2.2 European Union Directives and Regulations:³

[67/548/EEC Directive on Dangerous Substances](#)
[1999/45/EC Dangerous Preparations Directive](#)
[2006/121/EC Amending Directive 67/548/EEC Regulation \(EC\) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals \(REACH\)](#)

¹ This guide is under the jurisdiction of ASTM Committee F40 on Declarable Substances in Materials and is the direct responsibility of Subcommittee F40.02 on Management Practices and Guides.

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² For referenced ASTM standards, visit the ASTM website, www.astm.org, or contact ASTM Customer Service at service@astm.org. For *Annual Book of ASTM Standards* volume information, refer to the standard's Document Summary page on the ASTM website.

³ Available from ec.europa.eu or www.echa.eu.

2.3 REACH Guidance Standards:³

[Annex 1: Automotive Industry Guidance](#)

[Annex 2: Aerospace Industry Guidance](#)

[Annex 3: European Engineering Industries \(Orgalime\) Guidance](#)

[Annex 4: Fragrance Industry Guidance](#)

[Annex 5: Semiconductor Industry Guidance](#)

[Annex 14: List of Substances Subject to Authorisation](#)

[REACH Title II Registration of Substances](#)

[REACH Title IV Information in the Supply Chain](#)

2.4 REACH Implementation Project (RIP) Guidance Documents:³

[Annex 6: RIP 3.4 Guidance on Data Sharing](#)

[Annex 7: RIP 3.5 Guidance for Downstream Users](#)

[Annex 8: RIP 3.8 Guidance on Requirements for Articles](#)

[Annex 9: EU Commission publication: REACH-in-Brief](#)

[Annex 17: List of Restricted Substances and Conditions of Restriction](#)

3. Terminology

3.1 Definitions:

3.1.1 Terms and definitions related to declarable substances in materials may be found in Terminology [F2576](#).

3.1.2 Terms and definitions in this guide not found in Terminology [F2576](#) may be found in a common dictionary or other reference documents such as the *ASTM Dictionary of Engineering Science & Technology*.⁴

3.2 Definitions of Terms Specific to This Standard:

3.2.1 *actors in the supply chain*, *n*—all manufacturers, importers, or downstream users in a supply chain.

3.2.2 *article*, *n*—object that during production is given a special shape, surface, or design that determines its function to a greater degree than does its chemical composition.

3.2.3 *candidate list*, *n*—list of substances that are subject to appear on Annex 14 (authorization) list of substances and will someday require an authorization application for use.

⁴ Available from ASTM International, 100 Barr Harbor Dr., P.O. Box C700, West Conshohocken, PA 19428-2959, ASTM Stock Number: DEF00.