



Standard Consumer Safety Specification for Adult Jewelry¹

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INTRODUCTION

The purpose of this consumer safety specification is to establish nationally recognized safety requirements and test methods for adult jewelry.

1. Scope

1.1 This specification establishes requirements and test methods for specified elements and for certain mechanical hazards in adult jewelry. It does not purport to cover every conceivable hazard of adult jewelry. It does not cover product performance or quality, except as related to safety. This specification has no requirements for those aspects of adult jewelry that present an inherent and recognized hazard as part of the function of jewelry.

1.2 This specification applies only to adult jewelry, as defined in 3.1.3. Children's Jewelry, which is defined as jewelry designed or intended primarily for use by children 12 and under, is addressed in another ASTM standard, Specification F2923.

1.3 This specification does not apply to the following:

- 1.3.1 Accessories (for example, handbags, belts),
- 1.3.2 Apparel (except as described in 3.1.1(q)),
- 1.3.3 Footwear (except as described in 3.1.1(q)), and
- 1.3.4 Any other item whose primary purpose is functional (e.g., keys, key chains, or other items not primarily intended to be worn as a personal item of ornamentation).

1.4 This consumer safety specification includes the following sections:

Title	Section
Scope	1
Referenced Documents	2
Terminology	3
Intended User Labeling and Warnings	4
Specifications for Lead in Adult Jewelry	5
Specifications for Adult Body-Piercing Jewelry	6
Specifications for Antimony, Arsenic, Barium, Cadmium, Chromium, Mercury and Selenium in Paint and Surface Coatings of Adult Jewelry	7

¹ This consumer safety specification is under the jurisdiction of ASTM Committee F15 on Consumer Products and is the direct responsibility of Subcommittee F15.24 on Jewelry.

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Title	Section
Specification for Cadmium in Certain Substrate Materials of Adult Jewelry	8
Antimony, Arsenic, Barium, Chromium, Mercury and Selenium in Substrates of Adult Jewelry	9
Representations Regarding Nickel Exposure in Metal Components of Adult Jewelry	10
Phthalates in Adult Jewelry	11
Liquid-Filled Jewelry Requirements	12
Mechanical Requirements for Adult Jewelry	13
Test Methods	14
Keywords	15
Alternative Test Methods	Annex A1
Rationale	Annex A2

1.5 The following precautionary statement pertains only to the test methods portion of this specification: *This standard does not purport to address all of the safety concerns, if any, associated with jewelry 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

- E1613 Test Method for Determination of Lead by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES), Flame Atomic Absorption Spectrometry (FAAS), or Graphite Furnace Atomic Absorption Spectrometry (GFAAS) Techniques
- F963-11 Consumer Safety Specification for Toy Safety
- F2853 Test Method for Determination of Lead in Paint Layers and Similar Coatings or in Substrates and Homogeneous Materials by Energy Dispersive X-Ray Fluorescence Spectrometry Using Multiple Monochromatic Excitation Beams
- F2923 Specification for Consumer Product Safety for Children's Jewelry

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.