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China Standard: GB 6675.4-2014 Safety of toys—Part 4: Migration of certain elements (ISO 8124-3: 2010, Safety of toys—Part 3: Migration of certain elements, MOD) Apr 25 2022 1.1 This section of GB 6675 specifies the maximum limit requirements for the migration of elements such as antimony, arsenic, barium, cadmium, chromium, lead, mercury and selenium in the toy material and toy parts, the sampling method, and the preparation and extraction procedures for the test specimens. 1.2 The maximum limits for the migration elements specified in this section are applicable to the following toy materials: —Paints, lacquers, raw lacquer, inks, polymer coatings and similar

coatings (see 8.1); —Polymers and similar materials include laminates whether enforced by textile or not, but exclude other textile and non-woven fabrics (see 8.2); —Paper and cardboard with maximum unit area of no more than 400 g/m² (see 8.3); —Natural, artificial or synthetic fabrics (see 8.4); —Glass/ceramic/metallic materials except for lead fluxes used for electrical connection (see 8.5); —Other mass-colored materials, whether or not dyed (e. g. wood, fibreboard, cardboard, bone and leather)(see 8.6); —Materials that will leave traces (such as the graphite material in the pencil and the liquid ink in the pen)(see 8.7); —Soft molding materials including modeling clay and gels (see 8.8); —The pigment used in the toy, including paint, varnish, raw lacquer, vitreous powder, and other similar solid or liquid materials (see 8.9).1.3 The requirements of this section apply to the following toys, toy parts and toy materials (see C.2.1): —All toys intended for contact with food or mouth, cosmetic toys and writing implements belonging to the class of toys, regardless of age or recommended age identification. —All toys intended for or suitable for use in 72 months and below. —Accessible coating, no matter any age group or recommended applicable age identification. —Accessible liquids, creams and gels (e. g. liquid paints, modelling compounds), regardless of age group or recommended age identification. 1.4 The packaging material is not included in the scope of this section unless they are intended to be retained, such as boxes, containers, or unless they form part of a toy or are designed to have play value (see C.2.2). NOTE: Taking into account the normal and predictable behaviour of children, this section does not require certain toys and toy parts if they are clearly excluded the possibility of being sucked, foraged or swallowed due to their accessibility, function, mass, size or other characteristics. (e.g. a coating on a beam of a wobble device, and a tire of a toy bicycle, etc.)

Frankenstein (Modern English Translation) May 15 2021 Carefully edited for modern readers to allow for easier reading Obsessed with the secret of creation, Swiss scientist Dr. Victor Frankenstein cobbles together a body he's determined to bring to life. And one fateful night, he does. When the creature opens his eyes, the doctor is repulsed: his vision of perfection is, in fact, a hideous monster. Dr. Frankenstein abandons his creation, but the monster won't be ignored, setting in motion a chain of violence and terror that shadows Victor to his death. Mary Shelley's Frankenstein, a gripping story about the ethics of creation and the consequences of trauma, is one of the most influential Gothic novels in British literature. It is as relevant today as it is haunting.

Biostatistical Design and Analysis Using R Sep 18 2021 R — the statistical and graphical environment is rapidly emerging as an important set of teaching and research tools for biologists. This book draws upon the popularity and free availability of R to couple the theory and practice of biostatistics into a single treatment, so as to provide a textbook for biologists learning statistics, R, or both. An abridged description of biostatistical principles and analysis sequence keys are combined together with worked examples of the practical use of R into a complete practical guide to designing and analyzing real biological research. Topics covered include: simple hypothesis testing, graphing exploratory data analysis and graphical summaries regression (linear, multi and non-linear) simple and complex ANOVA and ANCOVA designs (including nested, factorial, blocking, spit-plot and repeated measures) frequency analysis and generalized linear models. Linear mixed effects modeling is also incorporated extensively throughout as an alternative to traditional modeling techniques. The book is accompanied by a companion website www.wiley.com/go/logan/r with an extensive set of resources comprising all R scripts and data sets used in the book, additional worked examples, the biology package, and other instructional materials and links.

Regression Testing in Era of Internet of Things and Machine Learning Jul 25 2019 This book is for Software Engineering enthusiasts working in the field of Regression test suite design and implementation. Test Architects who are keen to apply Machine Learning to test suite data will find this book useful