

This fourth edition cancels and replaces the third edition (iso 9227:), which has been technically revised. iso 9227: (e) iso 4628- 1, paints and varnishes — evaluation of degradation of coatings — designation of quantity and size of defects, and of intensity of uniform changes in appearance — part 1: general introduction pdf and designation system iso 4628- 2, paints and varnishes — evaluation of degradation of coatings — designation of quantity. the main technical changes are as follows:. draft international standards adopted by the technical committees are. and non- governmental, in liaison with iso, also take part in the work. content provider.

standard: isoe) salt spray method statement equipment: all ascott corrosion chambers. protect one iso 9227 pdf face of the reference specimens with a removable pdf coating, for example an adhesive plastic film. 1 this methodology is to be used to perform the isoe) salt spray test standard in an ascott corrosion chamber. salt spray tests. : under development. publication date.

carry out the cleaning in a vessel full of solvent. this document specifies the apparatus, the reagents and the procedure to be used in conducting the neutral salt spray (nss), acetic acid salt spray (aass) and copper- accelerated acetic acid salt spray (cass) tests for assessment of the corrosion resistance of metallic materials, with or without permanent or temporary corrosion. title: iso 9227 corrosion tests in artificial atmospheres — salt spray tests keywords: iso 9227 created date: 2: 04: 38 pm. data on the corrosivity of the atmosphere are essential for the development and specification of optimized corrosion protection for manufactured products. all components in contact with the spray or the test solution shall be made of, or lined with, materials resistant to corrosion by the sprayed solution and which do not influence the corrosivity of the sprayed test solutions.

it shall not contain a mass fraction of sodium iodide more than 0, 1 % and a mass fraction of total impurities more than 0, 5 %, calculated for dry salt. iso 1923, cellular plastics and rubbers — determination of linear dimensions iso 10093, plastics — fire tests — standard ignition sources iso 13943, fire safety — vocabulary 3 terms and definitions for the purposes of this international standard, the terms and definitions given in iso 13943 and the following apply. 1 component protection. determine the mass of the reference specimens to $\pm 1 \text{ mg}$.

this document was prepared by technical committee iso/ tc 156, corrosion of metals and alloys. iso 9227 was prepared by technical committee iso/ tc 156, corrosion of metals and alloys, in collaboration with iso/ tc 35, paints and varnishes, subcommittee sc 9, general test methods for paints and varnishes, each member body interested in a subject for which a technical committee has been. corrosion tests in artificial atmospheres. general information. iso shall not be held responsible for identifying any or all such patent rights. amendment 1: footnote of warning. this document (en iso 9227:) has been prepared by technical committee iso/ tc 156 " corrosion of metals and alloys" in collaboration with technical committee cen/ tc 262 " metallic and other inorganic coatings, including for corrosion protection and corrosion testing of metals and alloys" the. the corrosivity categories are defined by the first- year corrosion effects on standard specimens as specified in iso 9226. this should be used in conjunction with the isoe) standard document. isO collaborates closely with the international electrotechnical commission (iec) on all matters of electrotechnical standardization. iso 9227: / damd 1 (en), corrosion tests in artificial atmospheres iso 9227 pdf — salt spray tests — amendment 1: footnote of warning. iso 9227: specifies the apparatus, the reagents and the procedure

to be used in conducting the neutral salt spray (nss), acetic acid salt spray (aass) and copperaccelerated acetic acid salt spray (cass) tests for assessment of the corrosion resistance of metallic materials, with or without permanent or temporary corrosion protection.

this third edition cancels and replaces the second edition (iso 9227:), of which it constitutes a minor revision. iso 9227: (e) foreword iso (the international organization for standardization) is a worldwide federation of national standards bodies (iso member bodies). this document is now under preparation for its final publication. iso 9227: specifies the apparatus, the reagents and the procedure to be used in conducting the neutral salt spray (nss), acetic acid salt spray (aass) and copper- accelerated acetic acid salt spray (cass) tests for assessment of the corrosion resistance of metallic materials, with or without permanent or temporary corrosion. 1 afterflame time. the work of preparing international standards is normally carried out through iso technical committees. available in: en. corrosion test methodology.

status : under development. after cleaning, rinse the reference specimens with fresh solvent and then dry them. this document specifies the apparatus, the reagents and the procedure to be used in conducting the neutral salt spray (nss), acetic acid salt spray (aass) and copper- accelerated acetic acid salt spray (cass) tests for assessment of the corrosion resistance of metallic materials, with or without permanent or temporary corrosion protection. corrosion tests in artificial atmospheres — salt spray tests — amendment 1: footnote of warning.

org/ iso/ foreword. iso 9227: (e) the sodium chloride shall not contain a mass fraction of the heavy metals copper (cu), nickel (ni) and lead (pb) in total more than 0, 005 %. iso 9227 was prepared by technical committee iso/ tc 156, corrosion of metals and alloys. international organization for standardization pdf [iso] isocorrosion tests in artificial atmospheres - salt spray tests- this document specifies the apparatus, the reagents and the procedure to be used in con. iso 9227: / prf amd 1 - corrosion tests in artificial atmospheres — salt spray tests — amendment 1: footnote of warning. table of contents.

iso 9227: (e) 4 apparatus.