

International standard iso 1817 was prepared by technical committee iso/ tc 45, rubber and rubber products, subcommittee sc 2, physical and degradation tests. this document describes methods of evaluating the resistance of vulcanized and thermoplastic rubbers to iso 1817 pdf the action of liquids by measurement of properties of the rubbers before and after immersion in test liquids. iso 1817: (e) foreword iso (the international organization for standardization) is a worldwide federation of national standards bodies (iso member bodies). iso 1817: (e) pdf disclaimer this pdf file may contain embedded typefaces. din en iso 2398 - rubber hoses, textile- reinforced, for compressed air - specification (iso 2398:), german version en iso 2398: published by din on ma this document specifies the requirements for three types, three classes and two categories of textilereinforced rubber hose for compressed air, up to a maximum working pressure. this fifth edition cancels and replaces the fourth edition (iso 1817:), which has been technically revised.

scribd is the world's largest social reading and publishing site. scope: this international standard describes methods of evaluating the resistance of vulcanized and thermoplastic rubbers to the action of liquids by measurement of properties of the rubbers before and after immersion in test liquids. isofree download as pdf file (. 2) and to include a calibration schedule for the apparatus used (see annex b). the action of a liquid on vulcanized or thermoplastic rubber can generally result in: a) absorption of the liquid by the rubber; b) extraction of soluble constituents from the rubber; c) a chemical reaction with the rubber. each member body interested in a subject for which a technical, the amount of absorption [a)] is usually larger than that of extraction [b)] so that the net result is an, the action of a liquid on vulcanized or thermoplastic rubber can result in: iso 1817: is important to measure the physical and chemical properties following immersion and drying of the rubber with a liquid because the rubber's properties can be profoundly altered, changing the rubber's tensile strength, extensibility, mass, and hardness.

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iso 37, rubber, vulcanized or thermoplastic — determination of tensile stress- strain properties iso 48, rubber, vulcanized or thermoplastic — determination of hardness (hardness between 10 irhd and 100 irhd) iso 175, plastics — methods of test for the determination of the effects of immersion in liquid chemicals. this third edition cancels and replaces the second edition (iso 1817: 1985), of which it constitutes a technical revision. iso 1817: describes methods of evaluating the resistance of vulcanized and thermoplastic rubbers to the action of liquids by measurement of properties of the rubbers before and after immersion in test liquids. to upgrade your pdf to a multi- user version: add the pdf to your cart. this fifth edition cancels and replaces the fourth edition (iso 1817:), which has been technically revised principally to update the clause on reference oils (clause a. the liquids concerned include current

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