

Standards - New

The dates in brackets following the document number are the year of publication and the approval date.

Total Count: 20

SANS 555-2 (2017) (2017-03-30)

Fluids for electrotechnical applications Part 2: Unused uninhibited mineral insulating oils for transformers and switchgear

Specifies requirements and test methods for unused mineral insulating oils for use in transformers, switchgear and similar electrical equipment in which oil is required for insulation and heat transfer.

Ed 1 A4 22p EN DSS 22p EN Gr ICS 29.040.10
Stage: 55.60 (2017-03-30)

SANS 555-4 (2017) (2017-03-30)

Fluids for electrotechnical applications Part 4: Reclaimed uninhibited mineral oil for transformers and switchgear

Specifies requirements for recycled mineral insulating oils intended for use in transformers, switchgear, and similar electrical equipment in which oil is required for insulation and heat transfer.

Ed 1 A4 15p EN DSS 15p EN Gr ICS 29.040.10
Stage: 55.60 (2017-03-30)

SANS 1744 (2017) (2017-03-30)

Insulation for special equipment used in refrigerated transport - Requirements and test methods

Covers the testing of thermal efficiency (K-coefficient) and performance of equipment designed for the carriage of temperature controlled products.

Ed 1 A4 16p EN DSS 16p EN Gr ICS 29.040.01
Stage: 55.60 (2017-03-30)

SANS 1750 (2017) (2017-03-10)

Servicing Valves For Domestic Terminal Water Fittings or Appliances

Specifies requirements for materials, design, construction, workmanship and testing of servicing valves for domestic terminal water fittings or appliances, suitable for a maximum working pressure of 600 kPa and a temperature of 70 degrees.

Ed 1 A4 12p EN PDF 12p EN Gr 6 ICS 23.060.01
Stage: 60.60 (2017-03-14)

SANS 1752 (2017) (2017-03-10)

Strategic Facilities Management System - Requirements

Specifies requirements for a Strategic Management System where an organization needs to demonstrate its ability to consistently manage its facilities effectively and efficiently and aims to enhance customer satisfaction through the effective application and continual improvement of the system.

Ed 1 A4 39p EN PDF 39p EN Gr 16 ICS 03.100.70
Stage: 60.60 (2017-03-14)

SANS 1784 (2017) (2017-03-10)

Geotextiles and geotextile-related products - Identification on site

Specifies the information accompanying geotextiles and geotextile-related products to enable the user on site to identify the goods as being identical to the goods ordered.

Ed 1 A4 8p EN PDF 8p EN Gr 4 ICS 59.080.70
ISO 10320:1999, idt Stage: 60.60 (2017-03-14)

SANS 4696-1 (2017) (2017-03-10)

Iron ores for blast furnace feedstocks - Determination of low-temperature reduction-disintegration indices by static method Part 1: Reduction with CO, CO₂, H₂ and N₂

Gives a method to provide a relative measure for evaluating the degree of size degradation of iron ores when reduced with carbon monoxide, carbon dioxide, hydrogen, and nitrogen, under conditions resembling those prevailing in the low-temperature reduction zone of a blast furnace. Applies to lump ores, sinters, and hot-bonded pellets.

Ed 1 A4 17p EN PDF 17p EN Gr 9 ICS 73.060.10
ISO 4696-1:2015, idt Stage: 60.60 (2017-03-14)

SANS 9623 (2017) (2017-03-10)

Iron ores - Determination of magnesium - Flame atomic absorption spectrometric method

Specifies a flame atomic absorption spectrometric method for the determination of the mass fraction of magnesium in iron ores.

Ed 1 A4 18p EN PDF 18p EN Gr 9 ICS 73.060.10
ISO 10204:2015, idt Stage: 60.60 (2017-03-14)

SANS 11158 (2017) (2017-02-17)

Lubricants, industrial oils and related products (class L) - Family H (hydraulic systems) - Specifications for categories HH, HL, HM, HV and HG.

Specifies the minimum requirements for new mineral oil hydraulic fluids and is intended for hydraulic systems, particularly for hydrostatic hydraulic fluid power application.

Ed 1 A4 20p EN PDF 20p EN Gr 10 ICS 75.120
ISO 11158:2009, idt Stage: 60.60 (2017-02-23)

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SANS 12925-1 (2017) (2017-03-03)

Lubricants, industrial oils and related products (class L) - Family C (Gears) - Part 1: Specification for lubricants for enclosed gear systems. ISO 12925-1: 1996, Lubricants, industrial oils and related products (class L) - Family C (Gears) - Part 1: Specification for lubricants for enclosed gear systems.

Covers the specifications relative to family C (gears) for lubricants, industrial oils and related products of Class L (see ISO 6743-6).

Ed 1 A4 13p EN PDF 13p EN Gr 7 ICS 75.100
ISO 12925-1:1996, idt Stage: 60.60 (2017-03-07)

SANS 20703 (2017) (2017-03-03)

Gas cylinders - Refillable welded aluminium-alloy cylinders - Design, construction and testing

Specifies minimum requirements for the material, design, construction and workmanship, manufacturing processes and tests at manufacture of refillable, transportable, welded aluminium-alloy gas cylinders of water capacities from 0,5 l up to and including 150 l, and of a test pressure not greater than 60 bar (6 MPa) for compressed, liquefied and dissolved gases.

Ed 1 A4 61p EN PDF 61p EN Gr 20 ICS 23.020.30
ISO 20703:2006, idt Stage: 60.60 (2017-03-07)

SANS 50081-50 (2017) (2017-03-17)

Safety rules for the construction and installation of lifts - Examinations and tests - Part 50: Design rules, calculations, examinations and tests of lift components

Gives design rules, calculations, examinations and tests of lift components which are referred to by other standards used for the design of passenger lifts, goods passenger lifts, goods only lifts, and other similar types of lifting appliances.

Ed 1 A4 95p EN PDF 95p EN Gr 22 ICS 91.140.90
EN 81-50:2014, idt Stage: 60.60 (2017-03-24)

SANS 54470-1 (2017) (2017-03-30)

Fire safety cabinets Part 1: Safety storage cabinets for flammable liquids

Specifies, the performance requirements for fire safety cabinets to be used for the storage of flammable liquids.

Ed 1 A4 14p EN DSS 14p EN Gr ICS 13.220.40; 71.040.10
Stage: 55.60 (2017-03-30)

SANS 61058-1-1 (2017) (2017-03-10)

Switches for appliances - Part 1-1: Requirements for mechanical switches

Applies to mechanical switching devices and shall be used in conjunction with the requirements of IEC 61058-1 (published in South Africa as an identical adoption under the designation SANS 61058-1).

Ed 1 A4 15p EN PDF 15p EN Gr 8 ICS 29.120.40
IEC 61058-1-1:2016, idt Stage: 60.60 (2017-03-14)

SANS 61869-6 (2017) (2017-03-10)

Instrument transformers - Part 6: Additional general requirements for low-power instrument transformers

Covers only additional general requirements for low-power instrument transformers (LPIT) used for a.c. applications having rated frequencies from 15 Hz to 100 Hz covering MV, HV and EHV or used for d.c. applications.

Ed 1 A4 86p EN PDF 86p EN Gr 22 ICS 17.220.20
IEC 61869-6:2016, idt Stage: 60.60 (2017-03-14)

SANS 62056-3-1 (2017) (2017-03-03)

Electricity metering data exchange - The DLMS/COSEM suite-Part 3-1: Use of local area networks on twisted pair with carrier signalling

Describes three profiles for local bus data exchange with stations either energized or not.

Ed 1 A4 114p EN PDF 114p Gr 23 ICS 17.220.01; 35.110; 91.140.50
EN
IEC 62056-3-1:2013, idt Stage: 60.60 (2017-03-07)

SATS 62056-9-1 (2017) (2017-02-24)

Electricity metering data exchange - The DLMS/COSEM suite - Part 9-1: Communication profile using web-services to access a DLMS/COSEM server via a COSEM Access Service (CAS)

Defines how DLMS/COSEM servers can be accessed from a COSEM Access Client via an intermediate COSEM Access Service (CAS) providing Web services.

Ed 1 A4 60p EN PDF 60p EN Gr 19 ICS 33.200; 35.100.01; 35.240.99; 91.140.50
IEC/TS 62056-9-1:2016, idt Stage: 60.60 (2017-02-28)

SANS 62264-1 (2017) (2017-03-30)

Enterprise-control system integration - Part 1: Models and terminology

Describes the manufacturing operations management domain (Level 3) and its activities, and the interface content and associated transactions within Level 3 and between Level 3 and Level 4.

Ed 1 A4 78p EN DSS 78p EN Gr ICS 01.040.25; 01.040.35; 25.040.40; 35.240.50
IEC 62264-1:2013, idt Stage: 55.60 (2017-03-30)

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ARP 1049-1 (2017) (2017-03-17)

Wildlife rehabilitation- Specific housing requirements- Birds

Addresses specific housing requirements for birds undergoing rehabilitation.

Ed 1 A4 16p EN PDF 16p EN Gr 8

ICS 65.020.30

Stage: 60.60 (2017-03-24)

ARP 10337 (2017) (2017-03-10)

Instructions for use of products by consumers

Establishes principles and gives recommendations on the design and formulation of instructions for use of products by consumers.

Ed 1 A4 31p EN PDF 31p EN Gr 14

ICS 01.110

ISO/IEC GUIDE 37:2012, idt

Stage: 60.60 (2017-03-14)