

Standard Recommendation S.R. CEN/TS 15366:2009

Winter and road service area maintenance equipment - Solid absorbents intended for road usage

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English Version

Winter and road service area maintenance equipment - Solid absorbents intended for road usage

Matériel de viabilité hivernale et d'entretien des dépendances routières - Produits absorbants solides destinés à un usage routier Produkte für den Straßenbetriebs- und Winterdienst -Bindemittel zur Anwendung auf Straßen

This Technical Specification (CEN/TS) was approved by CEN on 8 August 2009 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

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CEN/TS 15366:2009 (E)

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Foreword

This document (CEN/TS 15366:2009) has been prepared by Technical Committee CEN/TC 337 "Winter maintenance and road service area maintenance equipment", the secretariat of which is held by AFNOR.

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1 Scope

This Technical Specification is a product specification standard. It applies to bulk spreadable products for absorbing hydrocarbons, mineral oils and similar liquids from road surfaces or traffic areas. Each country may add usage regulations.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 590, Automotive fuels — Diesel — Requirements and test methods

EN 14231, Natural stone test methods — Determination of the slip resistance by means of the pendulum tester

ISO 8213, Chemical products for industrial use — Sampling techniques — Solid chemical products in the form of particles varying from powders to coarse lumps

ISO 9044, Industrial woven wire cloth — Technical requirements and tests

ISO 11014-1, Safety data sheet for chemical products — Part 1: Content and order of sections

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

absorbents

solid substances meant to absorb hydrocarbons, mineral oils and similar liquids from road surfaces or traffic areas

3.2

skid resistance

slip resistance

property of the road surface which evaluates the relative movement between the contact patch of a vehicle tyre and the surface

3.3

Skid Resistance Test

SRT

method to measure the slip/skid resistance of a surface by means of the pendulum test

3.4

absorbency

ability of a given mass of product material to absorb a quantity of liquid

4 Safety principles

4.1 Safety data sheets

A safety data sheet, in accordance with ISO 11014-1 (see European Directive 2001/58/EC of 27 July 2001 or ISO 11014-1), shall be available.



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