

SLOVENSKI STANDARD
SIST EN ISO 19918:2018/oprA1:2020
01-september-2020

Varovalna obleka - Varovanje pred kemikalijami - Merjenje kumulativnega pronicanja kemikalij z nizkim parnim tlakom skozi materiale - Dopolnilo A1: Ekstrakcija in kemijska analiza (ISO 19918:2017/DAM 1:2020)

Protective clothing - Protection against chemicals - Measurement of cumulative permeation of chemicals with low vapour pressure through materials - Amendment 1: Extraction and chemical analysis (ISO 19918:2017/DAM 1:2020)

Schutzkleidung - Schutz gegen Chemikalien - Messung der kumulativen Permeation von Chemikalien mit niedrigem Dampfdruck durch Materialien - Änderung 1 (ISO 19918:2017/DAM 1:2020)

Habillement de protection - Protection contre les produits chimiques - Mesure de la perméation cumulée à travers des matériaux des produits chimiques ayant une faible pression de vapeur - Amendement 1: Extraction et analyse chimique (ISO 19918:2017/DAM 1:2020)

Ta slovenski standard je istoveten z: EN ISO 19918:2017/prA1

ICS:

13.340.10 Varovalna obleka Protective clothing

SIST EN ISO 19918:2018/oprA1:2020 en,fr,de

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DRAFT AMENDMENT

ISO 19918:2017/DAM 1

ISO/TC 94/SC 13

Secretariat: SNV

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Protective clothing — Protection against chemicals — Measurement of cumulative permeation of chemicals with low vapour pressure through materials

AMENDMENT 1: Extraction and chemical analysis

Habillement de protection — Protection contre les produits chimiques — Mesure de la perméation cumulée à travers des matériaux des produits chimiques ayant une faible pression de vapeur

AMENDEMENT 1

ICS: 13.340.10

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This document was prepared by Technical Committee ISO/TC 94, *Personal safety — Personal protective equipment*, Subcommittee SC 13, *Protective clothing*.

The main changes in the amendment are as follows:

- Extraction procedure - other methods of extraction are allowed
- Selection of analytical method – quantification limit not required for selection.

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Protective clothing — Protection against chemicals — Measurement of cumulative permeation of chemicals with low vapour pressure through materials

AMENDMENT 1: Extraction and chemical analysis

6.1.2 Delete the following.

“The limit of quantification (LOQ) shall be 0,1 µg/cm² or lower;”

8.2 Add the following two sentences as new 8.2.1 and renumber the subsequent sub-clauses in 8.2.

“The following or other suitable procedure shall be used to extract the test substance from the collector disc. Acceptable extraction procedure shall have extraction efficiency specified in 6.2.”

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