## ISO 18772:2008-02 (E)

Soil quality - Guidance on leaching procedures for subsequent chemical and ecotoxicological testing of soils and soil materia Is

Cont	ents	Page
Forewo	ord	iv
Introdu	uction	v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4 4.1 4.2 4.3	General approach	3 4
5 5.1	Case 1: Application of leaching tests to determine the leaching behaviour of soil in the framework of impact assessment	8
6	Case 2: Compliance and comparison purposes	13
7 7.1 7.2	Description of test methodsLaboratory methods for basic characterisation and compliance/quality control testing Large-scale columns and lysimeter	14
8 8.1 8.2	Example: how to use leaching test results to assess the impact of soil on groundwater General	26
Annex	A (informative) Schematic representation of a contaminated site with relevant targets	28
Annex	B (informative) Comparison at different scales of testing (laboratory, lysimeter and field scale)	29
Bibliog	ıraphy	32