

Contents	Page
European foreword.	3

Contents

Page

Foreword.....	iv
Introduction.....	v
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	2
4 Principles of soil classifications.....	4
4.1 General.....	4
4.2 Particle size fractions.....	6
4.3 Particle size distribution (grading).....	6
4.4 Plasticity.....	6
4.5 Organic content.....	7
4.6 Carbonate content.....	8
5 Other principles suitable for soil classification.....	8
5.1 General.....	8
5.2 Correlations of relative density terms for coarse soils.....	8
5.3 Undrained shear strength of fine soils.....	9
5.4 Sensitivity.....	9
5.5 Consistency index.....	9
5.6 Other parameters.....	10
Bibliography.....	11