

DIN EN 12757-1:2011-02 (E)

Mixing machinery for coating materials - Safety requirements - Part 1: Mixing machinery for use in vehicle refinishing (includes Amendment A1:2010)

Contents	Page
Foreword	3
Introduction	4
1 Scope	5
2 Normative references	6
3 Terms and definitions	7
4 List of significant hazards	10
5 Safety requirements and/or measures	13
6 Verification of the safety requirements and/or measures	19
7 Information for use	21
Annex A (informative) Relationship between categories and zones	25
Annex B (informative) Explosion-prevention requirements for mixing machinery for vehicle refinishing	26
Annex C (informative) References to national exposure limit values	27
Annex D (informative) Classification of construction material's reaction to fire - National standards	28
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC	29
Annex ZB (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 94/9/EC	30
Bibliography	31