

DIN EN 15597-1:2020-05 (E)

Winter maintenance equipment - Spreading and spraying machines - Part 1: General requirements and definitions

| Contents | | Page |
|--|---|-------------|
| European foreword | | 3 |
| Introduction | | 4 |
| 1 | Scope | 5 |
| 2 | Normative references | 5 |
| 3 | Terms and definitions | 5 |
| 4 | Requirements | 6 |
| 4.1 | General | 6 |
| 4.2 | Type of spreading machines | 6 |
| 4.3 | Requirements on dosage tolerances of spreading agents | 7 |
| 4.4 | Technical information | 7 |
| 4.5 | Dimensional features | 7 |
| 4.6 | Requirements on drives for spreading machines | 9 |
| 4.7 | Design requirements | 10 |
| 4.8 | Operation and control system | 11 |
| Annex A(normative)Automatic safety shut-off loading brine pump | | 13 |
| Annex B(informative)Pre-wetted salt | | 15 |
| Bibliography | | 17 |