DIN EN 17428:2024-02 (E)

Packaging - Determination of the degree of disintegration under simulated home composting conditions

Contents

Page

European foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 6

4 Principle 7

5 Test matrix 7

6 Composting reactor 9

7 Procedure 9
7.1 Test item preparation 9
7.2 Start-up of the test 10
7.3 Incubation period 10

8 Chemical analysis 11

9 Termination of the test and measurement of the degree of disintegration 11

10 Calculation of degree of disintegration 11

11 Expression of results 11

12 Validity of the test 11

13 Test report 12

Bibliography 13