ISO 8563:2023-06 (E)

Propylene and butadiene for industrial use - Sampling in the liquid phase

Contents

Page

Foreword ... **iv**

1 Scope ... **1**

2 Normative references ... **1**

3 Terms and definitions ... **1**

4 Safety precautions ... **1**

5 Sampling apparatus ... **2**
5.1 General ... 2
5.2 Sampling cylinders ... 2
5.3 Connecting pipes ... 5
5.3.1 Connecting pipes for non-closed sampling apparatus ... 5
5.3.2 Connecting pipes for closed sampling apparatus ... 5

6 Procedure ... **6**
6.1 Non-closed sampling apparatus ... 6
6.2 Closed sampling apparatus ... 6
6.2.1 Closed sampling apparatus No.1 ... 6
6.2.2 Closed sampling apparatus no.2 ... 7

7 Sampling report ... **7**

Annex A (informative) **System for the disposal of samples of liquefied or gaseous light olefins** ... **8**

Annex B (informative) **Sequence of operations for filling a sampling cylinder in non-closed sampling apparatus** ... **9**

Annex C (informative) **Sequence of operations for filling a sampling cylinder in closed sampling apparatus no.1** ... **11**

Annex D (informative) **Sequence of operations for filling a sampling cylinder in closed sampling apparatus no.2** ... **13**

Bibliography ... **15**