

ISO 31512:2024-12 (E)

Cold chain logistics services in the business to business (B to B) sector - Requirements and guidelines for storage and transport

Contents

Page

- Foreword..... iv
- Introduction..... v
- 1 Scope..... 1
- 2 Normative references..... 1
- 3 Terms and definitions..... 1
- 4 Temperature ranges and target businesses..... 2
 - 4.1 Temperature ranges..... 2
 - 4.2 Target businesses..... 2
- 5 Refrigerated storage service..... 3
 - 5.1 Confirmation of storage service condition..... 3
 - 5.2 Unloading cargo into the refrigerated warehouse..... 4
 - 5.3 Refrigerated storage..... 4
 - 5.4 Handing over cargo from the refrigerated warehouse..... 5
 - 5.5 Ensuring safety, hygiene and security..... 6
 - 5.6 Education and training..... 6
 - 5.7 Maintenance and management of devices, equipment and facilities..... 7
- 6 Refrigerated transport service..... 7
 - 6.1 Confirmation of transport service condition..... 7
 - 6.2 Loading cargo into the refrigerated vehicle..... 8
 - 6.3 Transport..... 8
 - 6.4 Transferring and unloading..... 9
 - 6.5 Ensuring safety, hygiene and security..... 9
 - 6.6 Education and training..... 10
 - 6.7 Maintenance and management of equipment and facilities..... 10
- Bibliography..... 12