

CONTENT

	Page
R.S.H. Committee appointed to prepare the code	iii
Introduction	vii
SECTION I THE REQUIREMENTS OF THE USER	
Specification of Requirements	1
Payload	1
Construction	1
Temperature Ranges	2
Continuity of Performance	2
SECTION II THE HYGIENIC REQUIREMENTS	
Basic Requirements	4
Cleaning of Vehicles	5
Frequency of Cleaning	6
The Factory Store or Depot	8
Care with Mixed Cargoes	8
Food Packaging	8
SECTION III MANUFACTURING AND PERFORMANCE STANDARDS	
Internal Surfaces	10
Body Sides	10
Floors	11
Doors	12
Loading and Unloading	12
Temperature Ranges	13
Climatic Conditions for the United Kingdom	13
Insulation Performance Standards	14
Vapour and Moisture Sealing	15
Sealing of Doors	15
Thermometers	15
Legal Requirements and Safety	15
Responsibility for Performance Tests	16
SECTION IV THE TESTING OF TEMPERATURE-CONTROLLED VEHICLES	
Test Procedure	18
Test Chamber	19
Temperature and Humidity Requirements within Test Chambers	20
Temperature Requirements within body Interior	22
Accuracy of Instrumentation	23
Positioning of Thermometers, Mean Temperatures	23
Insulation Performance Tests with Internal Heating	25
Insulation Performance Tests with Internal Cooling	27
Duration of Insulation Performance Tests	28
Application Performance Test Duration	28
Compliance with the Code	28

SECTION V
PERSONNEL

Cleanliness	30
Protective Clothing	30
Safeguards against Infection	30
APPENDIX A – SUGGESTED TEST PROCEDURED FOR INSULATION PERFORMANCE TEST, USING INTERNAL HEATING	32
APPENDIX B – SUGGESTED FORM OF TEST REPORT	38