

<b>Contents</b>	<b>Page</b>
<b>Foreword</b> .....	<b>iv</b>
<b>Introduction</b> .....	<b>v</b>
<b>1 Scope</b> .....	<b>1</b>
<b>2 Terms and definitions</b> .....	<b>1</b>
<b>3 Characteristics and properties of DME</b> .....	<b>2</b>
3.1 General.....	2
3.2 General characteristics.....	2
3.3 Chemical and physical properties.....	2
<b>4 General precautions</b> .....	<b>3</b>
4.1 General.....	3
4.2 Equipment precautions.....	3
<b>5 Tank capacity table</b> .....	<b>4</b>
5.1 General.....	4
5.2 Contents of tank capacity table.....	4
<b>6 Level gauges</b> .....	<b>4</b>
6.1 Type of level gauges.....	4
6.2 Accuracy of level gauge.....	4
6.3 Use of designated level gauge.....	5
<b>7 Temperature measuring equipment</b> .....	<b>5</b>
7.1 Type of temperature sensor.....	5
7.2 Accuracy of temperature measuring equipment.....	5
7.3 Number and position of temperature sensors.....	5
<b>8 Pressure gauge</b> .....	<b>5</b>
8.1 Type and number of pressure gauges.....	5
8.2 Accuracy of pressure gauge.....	5
<b>9 Preparation for custody transfer</b> .....	<b>6</b>
9.1 Facilities for cargo operation.....	6
9.2 Pipelines.....	6
9.3 Ship/shore meeting.....	6
<b>10 Custody transfer measurement</b> .....	<b>7</b>
10.1 General.....	7
10.2 Measurement of liquid level.....	7
10.3 Measurement of temperature.....	7
10.4 Measurement of vapour pressure.....	7
<b>11 Quantitative calculation</b> .....	<b>8</b>
11.1 General.....	8
11.2 Concept of quantitative calculation.....	8
<b>12 Preparation for sailing</b> .....	<b>9</b>
12.1 Pipelines and other facilities.....	9
12.2 Ship/shore meeting.....	9
12.3 Information to cargo receiver.....	9
<b>Annex A (informative) Estimation of density of DME</b> .....	<b>10</b>
<b>Bibliography</b> .....	<b>11</b>