

# DIN EN 16401:2014-02 (E)

## Chemicals used for treatment of swimming pool water - Sodium chloride used for electrochlorinator systems

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
<b>1</b>	<b>Scope .....</b>	<b>5</b>
<b>2</b>	<b>Normative references .....</b>	<b>5</b>
<b>3</b>	<b>Description .....</b>	<b>5</b>
<b>3.1</b>	<b>Identification .....</b>	<b>5</b>
<b>3.2</b>	<b>Commercial forms .....</b>	<b>6</b>
<b>3.3</b>	<b>Physical properties .....</b>	<b>6</b>
<b>3.4</b>	<b>Chemical properties .....</b>	<b>7</b>
<b>4</b>	<b>Purity criteria .....</b>	<b>7</b>
<b>4.1</b>	<b>General .....</b>	<b>7</b>
<b>4.2</b>	<b>Composition of commercial product .....</b>	<b>8</b>
<b>4.3</b>	<b>Impurities and main by-products .....</b>	<b>8</b>
<b>4.4</b>	<b>Chemical parameters .....</b>	<b>8</b>
<b>5</b>	<b>Test methods .....</b>	<b>9</b>
<b>6</b>	<b>Labelling - Transportation - Storage .....</b>	<b>9</b>
<b>6.1</b>	<b>Means of delivery .....</b>	<b>9</b>
<b>6.2</b>	<b>Labelling according to the EU legislation .....</b>	<b>9</b>
<b>6.3</b>	<b>Transportation regulations and labelling .....</b>	<b>9</b>
<b>6.4</b>	<b>Marking .....</b>	<b>10</b>
<b>6.5</b>	<b>Storage .....</b>	<b>10</b>
	<b>Annex A (informative) General information on sodium chloride .....</b>	<b>11</b>
<b>A.1</b>	<b>Origin .....</b>	<b>11</b>
<b>A.2</b>	<b>Use .....</b>	<b>11</b>
<b>A.3</b>	<b>General rules relating to safety .....</b>	<b>11</b>
	<b>Bibliography .....</b>	<b>13</b>