

<b>AMMONIA 24,5%</b>											
Product code: MS10321	Date of issue: 01/05/2024	Replaces: 19/06/2020									
<p><b>FORMULA:</b> NH<sub>4</sub>OH (CAS: 1336-21-6 / EINECS: 215-647-6)                      Aqueous solution of Ammonia</p> <p>Technical quality</p>											
<p><b><u>APPEARANCE</u></b></p> <p>Colourless solution with a pungent odour of ammonia.</p>											
<p><b><u>COMPOSITION</u></b></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Ammonia (NH<sub>3</sub>)</td> <td style="width: 30%;">: 23,9 – 24,9</td> <td style="width: 20%;">%</td> </tr> </table>			Ammonia (NH <sub>3</sub> )	: 23,9 – 24,9	%						
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<p><b><u>PHYSICAL PROPERTIES</u></b></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Density (20° C)</td> <td style="width: 30%;">: 0,907 – 0,910</td> <td style="width: 20%;">kg/lt</td> </tr> <tr> <td>Solidification point</td> <td>: app. -53</td> <td>°C</td> </tr> <tr> <td>Boiling point</td> <td>: app. 39</td> <td>°C</td> </tr> </table>			Density (20° C)	: 0,907 – 0,910	kg/lt	Solidification point	: app. -53	°C	Boiling point	: app. 39	°C
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<p><b><u>CHEMICAL ANALYSIS</u></b></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Chloride (Cl)</td> <td style="width: 30%;">: max. 1,0</td> <td style="width: 20%;">ppm</td> </tr> <tr> <td>Iron (Fe)</td> <td>: max. 0,5</td> <td>ppm</td> </tr> </table>			Chloride (Cl)	: max. 1,0	ppm	Iron (Fe)	: max. 0,5	ppm			
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<p><b><u>PACKING</u></b></p> <p>Can be obtained in bulk, multiboxes and cans. Other packing is available on request.</p>											
<p><b><u>SAFETY REGULATION</u></b></p> <p>The safety data sheet is available on request.</p>											

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Activities	Distribution and export of chemicals and ingredients		
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Management systems: certifications	ISO9001, ISO22000, FSSC22000, GMP+Feed, ESAD, RSPO, Rainforest Alliance	ISO 9001, ISO 14001, ISO 22000, ISO22716, FSSC 22000, ISO45001, GMP+ Feed, ESAD, AEO, SKAL, RSPO, Rainforest Alliance	ISO9001, ISO45001, ISO14001, FSSC22000, Certificate of acceptability for Food Premises R638, Ecovadis Stustainability Rating (Platinum), SABS 1827, SABS 1853, B-BBEE, Rainforest Alliance, Sedex

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