



# Lanka Ammonia (Pvt) Ltd.

Manufactures of Ammonia Solutions and Importers of Rubber Chemicals

## SPECIFICATION

|                                  |   |
|----------------------------------|---|
| Product                          | : Aqueous Ammonia Solution<br>(Ammonium Hydroxide)                                |
| Description                      | : A Clear Colorless Liquid<br>Odor Strongly Pungent & Characteristic              |
| Solubility                       | : Mixable with water in all Proportions.  |
| Identifications                  | : I.P. Identification test for ammonia positive                                   |
| Residue On Evaporation           | : 0.0068 %  |
| Specific Gravity @ 25 c          | : 0.905 gms   |
| Chloride (AS CL)                 | : Less than 0.0005 %  |
| Sulphate (AS SO <sub>4</sub> )   | : Less than 0.0002 %  |
| Iron (AS Fe)                     | : Less than 0.00002 %   |
| Carbonate ( AS CO <sub>3</sub> ) | : Less than 0.002 %   |
| Assay                            | : Contents of Ammonia i.e NH <sub>3</sub> = 25 % @ 27 C<br>Contents of Water 75 % |
| Liquor Ammonia confirms to IS    | : 799 - 1985  |