

Technical Data sheet**AMMONIA AQUEOUS, 20% (as NH₃) w/w**

Product Code :027710 AMMONIA AQUEOUS, 20% (as NH₃) w/w**Formula** :NH₄OH**Retest period** : 24 months**Standard Grade** : QP**Rev.:** 10/01/1992

General Information :

| | |
|------------|-------------------------|
| Density | 0,923 g/cm ³ |
| Mol weight | 35,05 g/mol |
| CAS Nr | 1336-21-6 |
| C.E.E. Nr | 007-001-02-X |
| EINECS Nr | 215-647-6 |
| HS code | 28142000 |

Transport :

| | |
|------------------|----------|
| ADR/RID Class | 8/III,C5 |
| UN Nr | 2672 |
| Danger | 80 |
| Transport Labels | 8 N |
| IMDG Code | 8/III |
| IATA Code | 8 |
| IATA Group | III |
| CAO Code | 856 |
| PAX Code | 852 |

Specifications :

| | | | |
|-------------------------------------|----------------|-----------------------------------|---------------|
| Density (at 20°C) | Max. 0,92 g/ml | Sulphated ash | Max. 0,01 % |
| Carbon dioxide (CO ₂) | Max. 0,005 % | Chloride (Cl) | Max. 0,0005 % |
| Total sulphur (as SO ₄) | Max. 0,001 % | Iron (Fe) | Max. 0,0002 % |
| Heavy metals (as Pb) | Max. 0,0005 % | Subst. reducing KMnO ₄ | Passes test |

Labels : H-314:Causes severe skin burns and eye damage. H-335:May cause respiratory irritation. P-101:If medical advice is needed, have product container or label at hand. P-102:Keep out of reach of children. P-103:Read label before use. P-303+361+353:IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-310:Immediately call a POISON CENTER or doctor/physician. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

