

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. H-400:Very toxic to aquatic life. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-305+351:If in eyes: Rinse cautiously with water for several minutes. P-338:Remove contact lenses, if present and easy to do. Continue rinsing. P-273:Avoid release to the environment.

