

Technical Data sheet**AMMONIA AQUEOUS, 28% w/w (as NH₃)**

Product Code :002912 AMMONIA AQUEOUS, 28% w/w (as NH₃)**Formula** :NH₄OH**Retest period** : 12 months**Standard Grade** : AL **Food Additive** : E-527**Rev.:** 20/02/2014**According to monographs** :EU 231/2012

General Information :

Density	0,910 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 :

Identification	Passes test	Assay (Acidim.)	Min. 27,0 % NH ₃
Lead (Pb)	Max. 0,0002 %	Residue after evaporation	Max. 0,02 %
Arsenic (As)	Max. 0,0003 %		

Labels : H-314:Causes severe skin burns and eye damage. H-335:May cause respiratory irritation. H-400:Very toxic to aquatic life. P-261:Avoid breathing dust/fume/gas/mist/vapours/spray. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-312:Call a POISON CENTER or doctor/physician if you feel unwell. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

