

Technical Data sheet**ACETIC ACID 40% w/w**

Product Code :231710 ACETIC ACID 40% w/w**Formula** :C₂H₄O₂**Retest period** : 0 months**Standard Grade** : QP**Rev.:** 14/12/1994

General Information :

Density	1,050 g/cm3
Mol weight	60,05 g/mol
CAS Nr	64-19-7
C.E.E. Nr	607-002-01-3
EINECS Nr	200-580-7
HS code	29152100

Transport :

ADR/RID Class	8/II,C3
UN Nr	2790
Danger	80
Transport Labels	8
IMDG Code	8/II
IATA Code	8
IATA Group	II
CAO Code	855
PAX Code	851

Specifications :

Assay (Acidim.)	39,0 - 41,0 %	Water-insoluble matter	Passes test
Residue after evaporation	Max. 0,001 %	Chloride (Cl)	Max. 0,0005 %
Sulphate (SO ₄)	Max. 0,0005 %	Iron (Fe)	Max. 0,0002 %
Heavy metals (as Pb)	Max. 0,0002 %	Subst. reducing KMnO ₄	Passes test

Labels : H-226:Flammable liquid and vapour. H-314:Causes severe skin burns and eye damage. P-210:Keep away from heat/sparks/open flames/hot surfaces. No smoking. P-241:Use explosion-proof electrical/ventilating/lighting/equipment. 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-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

