

Technical Data sheet**HYDROCHLORIC ACID 32% w/w**

Product Code :000310 HYDROCHLORIC ACID 32% w/w**Formula** :HCl**Retest period** : 36 months**Standard Grade** : QP**Rev.:** 17/03/2010

General Information :

Density	1,150 g/cm3
Mol weight	36,47 g/mol
CAS Nr	7647-01-0
C.E.E. Nr	017-002-01-X
EINECS Nr	231-595-7
HS code	28061000

Transport :

ADR/RID Class	8/III,C1
UN Nr	1789
Danger	80
Transport Labels	8
IMDG Code	8/III
IATA Code	8
IATA Group	III
CAO Code	856
PAX Code	852

Specifications :

Assay (Acidim.)	32,0 - 33,0 %	Iron (Fe)	Max. 0,001 %
Heavy metals (as Pb)	Max. 0,0005 %	Sulphate (SO4)	Max. 0,005 %

Labels : H-314:Causes severe skin burns and eye damage. H-335:May cause respiratory irritation. 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.

