

**Technical Data sheet****ACETONE****Product Code :010419 ACETONE****Formula :CH<sub>3</sub>COCH<sub>3</sub>****Retest period : 36 months****Standard Grade : ELC****Rev.: 19/01/2007****General Information :**

Density	0,790 g/cm <sup>3</sup>
Mol weight	58,08 g/mol
CAS Nr	67-64-1
C.E.E. Nr	606-001-00-8
EINECS Nr	200-662-2
HS code	29141100

**Transport :**

ADR/RID Class	3/II,F1
UN Nr	1090
Danger	33
Transport Labels	3
IMDG Code	3/II
IATA Code	3
IATA Group	II
CAO Code	364
PAX Code	353

**Specifications :**

Assay (GC)	Min. 99,5 %	Residue after evaporation	Max. 0,0005 %
Acidity (as acetic acid)	Max. 0,002 %	Alkalinity (as NH <sub>3</sub> )	Max. 0,0002 %
Metanol (CH <sub>3</sub> OH)	Max. 0,05 %	Alcohol (C <sub>2</sub> H <sub>5</sub> OH)	Max. 0,01 %
2-propanol (CH <sub>3</sub> CHOHCH <sub>3</sub> )	Max. 0,05 %	Aldehyde(as formaldehyde)	Max. 0,0002 %
Water (H <sub>2</sub> O)	Max. 0,1 %	Sulphate (SO <sub>4</sub> )	Max. 0,0001 %
Chloride (Cl)	Max. 0,0001 %	Copper (Cu)	Max. 0,000001 %
Iron (Fe)	Max. 0,000001 %	Lead (Pb)	Max. 0,000001 %
Magnesium (Mg)	Max. 0,000001 %	Manganese (Mn)	Max. 0,000001 %
Nickel (Ni)	Max. 0,000001 %	Zinc (Zn)	Max. 0,000001 %
Resistivity (at 25°C)	Min. 10,0 MW-cm		

**Labels : H-225:Highly flammable liquid and vapour. H-319:Causes serious eye irritation. H-EUH066:Repeated exposure may cause skin dryness or cracking. H-336:May cause drowsiness or dizziness. P-210:Keep away from heat/sparks/open flames/hot surfaces. No smoking. P-261:Avoid breathing dust/fume/gas/mist/vapours/spray. P-280:Wear protective gloves/protective clothing/eye protection/face protection. 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,**



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