

Technical Data sheet**BENZYL ALCOHOL**

Product Code :016060 BENZYL ALCOHOL**Formula** :C₆H₅-CH₂OH**Retest period** : 18 months**Standard Grade** : PA**Rev.:** 28/11/2007

General Information :

Density	1,040 g/cm3
Mol weight	108,14 g/mol
CAS Nr	100-51-6
C.E.E. Nr	603-057-00-5
EINECS Nr	202-859-9
HS code	29062100

Transport :**Specifications :**

Identification	Passes test	Color (Pt-Co)	Max. 20,0 APHA
Assay (GC)	Min. 99,0 %	Benzaldehyde (C ₇ H ₆ O)	Max. 0,01 %
Acetophenone	Max. 0,02 %	Water (H ₂ O)	Max. 0,1 %
Density (at 20°C)	1,043 - 1,049 g/ml	Sulphated ash	Max. 0,005 %
Calcium (Ca)	Max. 0,00005 %	Cadmium (Cd)	Max. 0,000005 %
Cobalt (Co)	Max. 0,000002 %	Chromium (Cr)	Max. 0,000002 %
Copper (Cu)	Max. 0,000002 %	Iron (Fe)	Max. 0,00001 %
Magnesium (Mg)	Max. 0,00001 %	Manganese (Mn)	Max. 0,000002 %
Nickel (Ni)	Max. 0,000002 %	Lead (Pb)	Max. 0,00001 %
Zinc (Zn)	Max. 0,00001 %		

Labels : H-302:Harmful if swallowed. H-332:Harmful if inhaled. P-210:Keep away from heat/sparks/open flames/hot surfaces. No smoking. P-261:Avoid breathing dust/fume/gas/mist/vapours/spray. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. 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-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

