

Technical Data sheet

iso-PROPYL ALCOHOL GMP

Product Code :352914 iso-PROPYL ALCOHOL GMP

Formula :CH₃CHOHCH₃

Retest period : 24 months

Standard Grade : PH

Rev.: 25/09/2017

According to monographs :PH.EUR. 9ED.

General Information :

| | |
|------------|-------------------------|
| Density | 0,790 g/cm ³ |
| Mol weight | 60,10 g/mol |
| CAS Nr | 67-63-0 |
| C.E.E. Nr | 603-117-00-0 |
| EINECS Nr | 200-661-7 |
| HS code | 29051200 |

Transport :

| | |
|------------------|---------|
| ADR/RID Class | 3/II,F1 |
| UN Nr | 1219 |
| Danger | 33 |
| Transport Labels | 3 |
| IMDG Code | 3/II |
| IATA Code | 3 |
| IATA Group | II |
| CAO Code | 364 |
| PAX Code | 353 |

Specifications :

| | | | |
|---------------------------|---------------|---|--------------|
| Identification A | Passes test | Identification B | Passes test |
| Identification C | Passes test | Identification D | Passes test |
| Appearance | Passes test | Appearance of solution | Passes test |
| Residue after evaporation | Max. 20,0 ppm | Acidity or alkalinity | Passes test |
| Water (H ₂ O) | Max. 0,5 % | Benzene | Max. 2,0 ppm |
| Related substances(total) | Max. 0,3 % | Peróxidos (en H ₂ O ₂) | Passes test |
| Absorbance at 230 nm | Max. 0,3 | Absorbance at 250 nm | Max. 0,1 |
| Absorbance at 270 nm | Max. 0,03 | Absorbance at 290 nm | Max. 0,02 |
| Absorbance at 310 nm | Max. 0,01 | Absorbance 231-310 nm | Passes test |

Labels : H-225:Highly flammable liquid and vapour. H-319:Causes serious eye irritation. H-336:May cause drowsiness or dizziness. P-210:Keep away from heat/sparks/open flames/hot surfaces. No smoking. P-241:Use explosion-proof electrical/ventilating/lighting/equipment. 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-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

