



## TECHNICAL DATA SHEETS

1. Product Name: Propylene Carbonate
2. Molecular Weight: 102.09
3. Appearance: colorless liquid
4. Technical specifications:

Item	Standard	Results
Appearance	Clear to pale yellow liquid	Clear transparent liquid
Purity	≥99.7%	99.89%
Water	≤0.02%	0.0197%
Chroma	≤10	10
Conclusion	qualified	

5. Usage:
  1. Used as oil solvent, spinning solvent, olefin, aromatic extractant, carbon dioxide absorber, water-soluble dye and pigment dispersant, etc.
  2. Used as a gas chromatographic fixative and solvent, also used in the synthesis of high molecular polymers
  3. Used as a dispersant for plasticizers, spinning solvents, water-soluble dyes and plastics
  4. Used as a solvent for synthetic fibers and other polymers, also as an extractant, plasticizer, etc.
6. Package: 250kg/drum.