



济南海航化工有限公司
Haihang Industry Co., Ltd.

Tel: 86-531-88032799

Fax: 86-531-85821093

E-mail: info@haihangchem.com

WEBSITE:www.haihangindustry.com

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	$\geq 99.7\%$	99.89%
Water	$\leq 0.02\%$	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.