

Propylene Glycol Monomethyl Ether Propionate (PMP)

Product No.	D007
CAS No.	148462-57-1
Molecular formula	CH ₃ CH ₂ COOCH(CH ₃)CH ₂ OCH ₃
Other name	1-Methoxy-2-propyl propanoate, PMP

Specifications

Appearance	Colorless transparent liquid
Assay ≥%	99.50
Water ≤%	0.05
Acidity (as HAC) ≤%	0.02
Distillation Range (760mmHg°C)	159.0-167.0
Isomer ≤%	0.4
Specific Gravity (d ₄ ²⁰)	0.945±0.005
Color(Pt-Co) ≤	10

Application: PMP is excellent industrial solvent with low toxicity and has strong solubility for polar and unpolar materials, which can be used for advanced paints, printing inks as well as some other polymers, including amido, methyl ester, ethyl, polyester, cellulose acetate, glycol acid resin, acrylic acid resin, epoxy resin and nitrocellulose etc. And PMP is the best solvent for paints and printing inks, which is suitable for unsaturated polyester, polyurethane, acrylic acid resin and epoxy resin etc.

Packing: Steel drum (200kg/drum)
ISO tank (20MT)

Storage: Cool, dry and well ventilated condition.

Handling: Please download MSDS and print as many as needed for handling instruction.

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