



Product Name: Isopropyl Phenyl Diphenyl Phosphate (IPPP)

Molecular Formula: : C₂₇H₃₃O₄

Molecular Weight: 452.52

CAS No. : 68937-41-7

Tech Spec:

Items	Spec			
Product Brand	IPPP35	IPPP50	IPPP65	IPPP95
Appearance	Colorless or light yellow transparent liquid			
Refractive index (n ₂₃)	1.546-1.555	1.546-1.555	1.546-1.555	1.546-1.555
Viscosity (mpa ₂₅ °C)	42-50	53-64	64-76	95-114
Flash point °C	≥225	≥225	≥225	≥225
Acid ,mgKOH/g	≤0.1	≤0.1	≤0.1	≤0.1
Moisture %	≤0.1	≤0.1	≤0.1	≤0.1
Specific gravity(20°C):	1.183	1.168-1.180	1.158-1.165	1.14
P content %	8.6	8.3-8.5	8.1	7.6

Application:

Mainly used for fabric coating, circuit boards, flooring, textiles, PVC, Phenolic resin and Other fields.

Equivalent Brand:

ICL INDUSTRIAL: Phosflex 31L/41L

Chemtura: Reofos35/50/65/95