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FuncChem Positive Photoresist

Our series of Positive Photoresist are widely used in the production of Integrated Circuit and LCD display. Our products have the advantage of high light sensitivity, high resolution and good tolerance in processing. By adopting choosed raw materials and environmental friendly solvents, such as PGMEA, our photoresists are safe and high quality.

Item Product	Film Thickness with single spin coat process	Resolution (μm)	Film Remaining rate, %	Moisture, %	Heavy Metal Content (ppm)
FCPP-12-7	0.6	0.7	≥ 94	≤ 0.05	≤ 1
FCPP-12-37	1.0-1.3	0.7-1.2	≥ 94	≤ 0.05	≤ 1
FCPP-13-30	1.2-1.4	0.7-1.2	≥ 94	≤ 0.05	≤ 1
FCPP-13-60	1.8-2.5	1.5-2.0	≥ 94	≤ 0.05	≤ 1
FCPP-13-350	5.0	3.0-5.0	≥ 94	≤ 0.05	≤ 1
FCPP-18-6	0.55-0.65	≤ 3	≥ 94	≤ 0.05	≤ 1
FCPP-18-14	0.85-0.95	≤ 3	≥ 94	≤ 0.05	≤ 1
FCPP-18-30	1.05-1.15	≤ 3	≥ 94	≤ 0.05	≤ 1
FCPP-18-45	1.35-1.45	≤ 3	≥ 94	≤ 0.05	≤ 1
FCPP-18-60	1.7-1.9	≤ 3	≥ 94	≤ 0.05	≤ 1
FCPP-18-100	2-2.5	≤ 3	≥ 94	≤ 0.05	≤ 1
FCPP-18-300	4-5	≤ 3	≥ 94	≤ 0.05	≤ 1

Handling:

Handling in a well ventilated condition, wearing suitable protective goggles and gloves, and avoid the direct contact with skin and eyes; keep away from fire.

Storage:

Photoresists should be stored in a dry and cool condition, ideally 10~21°C, away from light, heat, oxidants and flammable substances.