## AZ 1529 photoresist

Product	AZ 1529 photoresist
Manufacturer	EMD Performance Materials Corp.
Composition	65–70% 1-methoxy-2-propanol acetate, 5–10% diazonaphthoquinonesulfonic ester, 0 - 0.3% 2-methoxy-1-propanol acetate, 25–30% cresol novolak resin; liquid
Synonyms	
Typical Uses	Positive-tone photoresist for broadband and g/h/i-line exposure
Hazards	202  Serious eye damage/eye irritation
Storage	Working volumes in amber bottles, stored in primary litho area; stock bottles in resist fridge outside W1-040
Disposal	Solid: Organic waste / organic sharps waste containers in primary or secondary litho areas. Liquid: solvent waste bottles in litho wet decks or wet decks 1A/1B/2A.
Comments	Standard recipe yields ~3.4 µm resist thickness.
Status	STOCKED



## ① Check First

Please contact a nanoFAB staff member for uses not listed above.

## Additional information

• AZ 1500 series datasheet