ZED-N50

Product	ZED-N50
Manufacturer	ZEON Corporation
Composition	100% pentyl acetate; liquid
Synonyms	n-amyl acetate
Typical Uses	Developer for ZEP-520A electron-beam lithography resist
Hazards	Flammable liquids CATEGORY 3 , Serious eye damage/eye irritation CATEGORY 2B , Specific target organ toxicity — single exposure CATEGORY 3 (narcotic effects), Specific target organ toxicity — single exposure CATEGORY 3 (respira tory tract irritation), Specific target organ toxicity — repeated exposure CATEGORY 1 (nervous system)
Storage	Cabinet 6 (flammables cabinet in Wet Aisle 2)
Disposal	Liquid: solvent waste bottles in Litho Wet Deck #1/#2 or Wet Deck 1A/1B. Solid: organic waste pail or organic sharp waste pail under Fumehood Aisle 1.
Comments	Use in Litho Wet Deck #1/#2 for room-temperature development, or Cold Plate (Stir-Kool SK-12D) for cold development. Must be poured in Litho Wet Deck #1/#2 or Wet Deck 1A/1B.
Status	STOCKED



① Check First

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