

Chrome Mask Etchant 9030

Product	Chrome Mask Etchant 9030
Manufacturer	Transene Company, Inc.
Composition	4–6% perchloric acid, 6–8% ceric ammonium nitrate, 86–90% water; liquid
Synonyms	chrome etch
Typical Uses	Wet-etching of chromium thin films (including on photomasks)
Hazards	 210 Specific target organ toxicity – single exposure CATEGORY 2 , Specific target organ toxicity – repeated exposure CATEGORY 2 , Serious eye damage/eye irritation CATEGORY 2B , Skin corrosion/irritation CATEGORY 3 , Oxidizing liquids CATEGORY 3 , Acute toxicity CATEGORY 4 (oral), Acute toxicity CATEGORY 4 (dermal), Acute toxicity CATEGORY 4 (inhalation)
Storage	Cabinet 9 (acids cabinet in Wet Aisle 1)
Disposal	Collect in "Chrome etch waste" bottle in Cabinet 9 and dispose of as hazardous material when full.
Comments	
Status	STOCKED



Check First

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