


Chromium Cermat Etchant TFE

Product	Chromium Cermat Etchant TFE
Manufacturer	Transene Company, Inc.
Composition	20% potassium hexacyanoferrate , 10% sodium hydroxide , 70% water ; liquid
Synonyms	chrome etch
Typical Uses	Wet-etching of chromium thin films
Hazards	<div> 210 Corrosive to metals CATEGORY 1, Skin corrosion/irritation CATEGORY 2, Serious eye damage/eye irritation CATEGORY 2A, Acute toxicity CATEGORY 4 (oral)</div>
Storage	Cabinet 4 (bases/corrosives cabinet in Wet Aisle 2), for both stock bottle and working volumes.
Disposal	Collect waste in a bottle labelled "Chromium Cermat Etchant waste", and immediately put in chemical pass-through for disposal. Do not store waste bottle in any cabinet. N.B. Do not pour into waste bottle for standard chrome etch (incompatibility with acids).
Comments	To be used in <i>Wet Process - Metal Etch - Wet Deck 1A/1B</i> . Collect for reuse or dispose of as hazardous waste as described above.
Status	<div>STOCKED</div>



Check First

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