

# Isopropyl alcohol (IPA)

<b>Product</b>	Isopropyl alcohol
<b>Manufacturer</b>	ThermoFisher Scientific
<b>Composition</b>	>95% 2-propanol
<b>Synonyms</b>	IPA, isopropanol, 2-propanol, propan-2-ol
<b>Typical Uses</b>	Organic solvent
<b>Hazards</b>	<div>    </div> <p>203</p> <p>Flammable liquids <b>CATEGORY 2</b>; Serious eye damage/eye irritation <b>CATEGORY 2</b>; Specific target organ toxicity – single exposure <b>CATEGORY 2</b> (kidney, liver); Specific target organ toxicity – single exposure <b>CATEGORY 3</b> (central nervous system)</p>
<b>Storage</b>	Cabinet 7 (flammables cabinet in Wet Aisle 2); underneath litho wet decks
<b>Disposal</b>	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. Cleanroom wipes lightly moistened with IPA (e.g., for cleaning items in gowning) may be disposed of in regular garbage bins.
<b>Comments</b>	Heavily used within the nanoFAB. IPA can be found in squeeze bottles with yellow lids throughout the centre.
<b>Status</b>	STOCKED



## Check First

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

## Additional SDS Sheets

- Fisher Scientific - Isopropanol