

Bisphenol S (BPS)

Bisphenol (bis-fee-nohl)

Tested in: Urine

Results not reported

Learn how you can protect yourself and your family.



Will exposure to bisphenol S harm my health?

Exposure to bisphenol S may harm your

- reproductive system



Are there ways I could limit my exposure to bisphenol S?

- Follow all safety precautions if you work with bisphenol S.
- Bisphenol S collects in dust, so wash your hands regularly.
- Wash your hands if you handle thermal register receipts.
- When possible, use glass, porcelain, or stainless steel to store food and drinks.
- Do not microwave polycarbonate plastic food containers.
- Reduce the amount of canned foods you eat.



What is bisphenol S?

Bisphenol S (BPS) is a chemical that was developed to be used in place of bisphenol A (BPA). However, scientists are concerned that BPS may cause health issues like BPA. BPS is used to make polycarbonate plastics, such as food and drink containers. BPS is also used in the production of thermal papers (register receipts). It has been added to some personal care products, such as body wash, lotions, hair care products, and cosmetics. BPS is used in certain industries as an electroplating solvent, washfastening agent, and as a component in a phenolic resin.

Where can I find more information?

- <https://pubchem.ncbi.nlm.nih.gov/compound/6626>
- <https://ehp.niehs.nih.gov/doi/10.1289/ehp.1408989>