Features of SP Detox Balance:
- Supports the body’s natural metabolic detoxification processes*
- Rich source of protein (17g per serving)
  - contains organic protein from pea, pumpkin concentrate, oat flour and buckwheat flour
- Provides amino acids required for conjugation enzymes (phase II enzymes)*
- Good source of dietary fiber
- Supports the body’s natural toxin elimination function*
- Good source of plant-based magnesium

A Case for Metabolic Detoxification
Toxins can contribute to a variety of physical ailments including fatigue or difficulty sleeping, indigestion and temporary gastrointestinal upset, food cravings and weight gain, reduced mental clarity, low libido, skin issues and joint discomfort.

SP Detox Balance supports the body’s natural metabolic detoxification process* while providing key nutrients and phytoneutrients to support the body’s well being.
Three Phases of Metabolic Detoxification

Metabolic detoxification is a series of natural biochemical processes responsible for clearing toxins from our bodies. In the three-phase detoxification process, the body unlocks fat-soluble toxins and converts them to a water-soluble state that is easier for our bodies to remove.

**Phase I: Unlock**
The body transforms fat-soluble toxins to an "unlocked" state that is more water-soluble, and in many cases, more toxic than its original form.

**Phase II: Neutralize**
The highly toxic substances produced in Phase I convert to non-toxic molecules and become even more water-soluble.

**Phase III: Eliminate**
Water-soluble toxins leave cells, and the body eliminates them.

What contributes to toxin buildup?
Our bodies produce waste toxins known as endogenous toxins simply by functioning. Our bodies also encounter external (exogenous) toxins, or chemicals made outside the body. Exposure to these toxins can overburden a system’s natural ability to detoxify.

REFERENCES


Standard Process is a family-owned company dedicated to making high-quality and nutrient-dense therapeutic supplements for three generations.
We apply a wholistic approach to how we farm, manufacture and protect the quality of our products. This comprehensive strategy ensures that our clinical solutions deliver complex nutrients as nature intended. It’s how we define the whole food health advantage.