

Phthalates

What are phthalates?

Phthalates are **industrial chemicals** that are added to plastics to impart flexibility and resilience, often referred to as *plasticizers*.

How do phthalates enter the environment?

Phthalates can be released from a product by **heat**, agitation, and prolonged storage. Using phthalates is a commonly acceptable practice in the flooring industry, especially Butyl benzyl phthalate (BBP).

Since heat can cause a release of phthalates, a phthalate free floor is ideal in food plant environments where heat is generated during production and sanitation.

Cornerstone removed phthalates from its formulation more than 10 years ago.

We care because



Our phthalate-free plasticizers are better for our employees, including our manufacturing staff and installers.

It is also better for the environment, since BBP will bind to soil and water.

Source: www.niehs.nih.gov1