

## Do Biobased Products Form a Foundation for Your Construction Contracts?



If your federal agency has construction or renovation contracts underway, buy biobased products whenever possible to meet federal procurement mandates and support the use of renewable materials and green building. Here are some examples.



**Wood and Concrete Sealers** protect wood or concrete from damage caused by insects, moisture and decaying fungi. In FY21, contractors reported purchasing nearly \$12 million in biobased products within this category.

There are 16 Wood and Concrete Sealers in the BioPreferred® Program Catalog, 12 of which are USDA Certified Biobased. Raw materials commonly used include cashew nut, potato, castor, soy, natural rubber and canola.



**Blast Media** is an abrasive blasting material to remove paint layers or soot and fire damage, as well as to deodorize molded wood beams.

The Green Products Company currently has 4 USDA Certified Biobased Products, including Green Tru Abrasive Media, Green Tru™1420, Green Tru™-40, and Green Tru™4060.



**Erosion Control Materials** are woven and non-woven fiber materials manufactured for use on construction, demolition, and other sites to prevent wind or water erosion of soil, sand, silt and loose earth surfaces. They may be combined with seed and fertilizer to promote plant growth.

There are 125 different products to choose from in our Catalog, made from such raw materials as guar, hemp, palm, and wheat.



**Metal Cleaners and Corrosion Removers** get rid of corrosion, like rust, in metals. You'll find 25 biobased product options in our Catalog, made from soy, corn, palm, citrus, orange oil, garlic, peppermint, thyme and microbes. Contractor-reported purchasing in FY21 totaled nearly \$2 million.



For commercial roof decking systems, **Roof Coatings** provide a single-coat monolith coating system. We have 21 products in this category, with biobased contents ranging from 21-70%.



**Floor Coverings (Non-Carpet)** are designed for use as the top floor layer and include bamboo, hardwood and cork tiles. There are 9 USDA Certified Biobased Products with contents ranging from 93-100%.



Include biobased products in your next construction contract.