When it comes to removing partially hydrogenated oils from formulations, it’s not enough to just substitute a non-PHO option. You deserve more. That’s why Corbion created ENSEMBLE – the full line of non-PHO emulsifiers that knows how to play together, right from the first note.

**Drop it in. Move on.**

Corbion experts have re-engineered our popular emulsifier portfolio with one goal in mind: provide non-PHO options that deliver drop-in ease while maintaining flavor, texture, quality, ease of handling and shelf stability.

The result? ENSEMBLE non-PHO emulsifier solutions minimize reformulation hurdles and operational disruptions, allowing you to simplify and streamline formulation efforts.

**Start with BFP® 550**

Corbion first launched our BFP portfolio of mono and diglycerides in the 1960s. BFP® 550, the non-PHO version of BFP® 64 K and BFP® 65K, is the latest in this pioneering line. BFP® 550 retains that ease of handling and delivers the same functionality and quality of its PHO counterparts (Figure 1).

Whether you’re using it for baked goods, such as muffins and cupcakes, or for shortening, icing or frozen desserts, BFP® 550 gives baked goods improved texture, shelf life and eating characteristics. And with BFP® 550, handling remains easy. It’s simple to cream this non-PHO emulsifier into an application – or even use it chilled.
With over 100 years of global food technology experience and an extensive portfolio of high quality products, Corbion Caravan has a wealth of expertise in the world of bakery ingredients. Corbion is a leading company in natural food preservation, lactic acid based bioplastics, biobased chemicals and the worldwide market leader in lactic acid, lactic acid derivatives and lactides. Corbion operates 10 production plants, in the USA, the Netherlands, Spain, Brazil and Thailand, and markets its products through a worldwide network of sales offices and distributors.

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Interested in additional non-pho solutions? Go to CorbionEnsemble.com

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