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EPOXOL® EMS Procedure to Reconstitute Crystallized Product Due to Freezing

IMPORTANT Instructions for Using and Storing Epoxol® EMS:

Bio-based products made from vegetable oils tend to crystallize over time at lower temperatures. This characteristic is visually observed as the clear liquid product turns hazy or cloudy. Over longer periods of time, the haze increases followed by loose sedimentation of a portion of the product which tend to settle towards the bottom of the container.

If crystallization or freezing occurs, it is fully reversible without a loss of properties upon warming and mixing. If the product exhibits any cloudiness, reconstitute the product by using the procedure described below. The product should be homogeneous before use and as a precaution, it is recommended to mix the container before use.

Step 1: If the product is hazy or appears to have sedimentation at the bottom, heat the product between 29°C/85°F and 49°C/120°F to allow the product to become clear. Temperature of the container should be checked to verify the product is heated throughout.

Step 2: After heating and before use, agitate or mix the container to ensure the product is homogeneous.