

TECHNICAL ADVISORY BULLETIN

To: GAF Commercial Sales, GAF Contractors, GAF Field Services

From: Technical Services Department

Subject: Unisil HS Pails That Appear To Be Partially Filled



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What Is The Concern?

Pails of Unisil HS can sometimes appear to be partially filled...

- As the sun or light hits the outside of the unopened pails, sunlight can make it appear as though it is partially filled.

How Does This Happen?

The solids in Unisil HS can separate during storage...

- Opaque solids settle to the bottom and the clear resin rises to the top, giving it the appearance of a partially filled pail.
 - This separation of solids and resin is called **syneresis** and the product can be re-mixed with **no effect** on the product or application of the product provided the material is still within its 12 month shelf life.

What Should You Do?

When you suspect there is a partially filled pail...

- Open and check the pail to see if it is due to syneresis or actually a partially filled pail.
 - **If the pail has syneresis...**
 - Mix containers with an air driven power mixer, taking care to not aerate product.
 - Use immediately to prevent the product from reacting with moisture.
 - **If the pail is partially filled...**
 - Record the batch number(s) and contact the local GAF Territory Sales Manager to report the issue so it can be addressed.

Where Can I Get More Information?

GAF Technical Services Can Assist You... with these and other questions you may have regarding your new roof installation. GAF Technical Services can be contacted at **800-ROOF-411** (800-766-3411). Also, the GAF website is a great resource for just about any question you may have or for additional information you may require. Please visit www.gaf.com to find the latest information on our products and their installation.

Important: This document supersedes any prior GAF Technical Advisory Bulletins on this topic. Please always check www.gaf.com to make sure you have the most up to date information.