



Product Description

EF-140 is a highly fibrillated synthetic polyethylene pulp. It is recommended for use as a thickener in epoxy coatings to improve the dimensional stability, strength, and overall crack resistance.



HIGH BUILD



V.O.C. APPROVED

Advantages

- Reduces coating cracking and shrinkage
- Improves product stability and film formation
- Improves water, sag, and slump resistance
- Provides improved coating water resistance
- Resists biological growth
- Non-hazardous

Areas of Application

Residential Use - Entrances and hallways; basements; entertainment rooms; bathrooms; kitchens and living rooms; outdoors spaces and pool outlines.

Commercial Use - Shopping malls and boutiques; Hotels; Offices; Showrooms; Restaurants; Hospitals; Schools; Community centers.

Industrial Use - Garages; Warehouses; Airports and hangars; Processing and manufacturing plants.



RESIDENTIAL



INDUSTRIAL



COMMERCIAL

Packaging and Recommended Thickness

EF-140 is offered in the following size:

1 kg (2.2 lb.) pail

Recommended Product Usage with the EF-100

For a cove-base: 63 g (0.56 oz) / per 11.35 L of mixed product.
For an orange peel texture: 252 g (8.88 oz) / 11.35 L of mixed product.

For crack filler gel consistency: 540 g (19 oz) / 11.35 L of mixed product.

Product Properties

Color and texture	White, fibrous pulp
Melting point	125 - 135 °C (257 - 275 °F)
Specific gravity	0.96 g/cm ³
Shelf life	3 year when stored in original, unopened packaging. Store dry at temperatures between 15°C to 30°C (59 °F to 86 °F).
VOC (g/L)	0 g/L

Disclaimer and Warranty

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The information and recommendations contained in this technical data sheet are based on reliable test results according to Everflow[®]. The data mentioned are specific to the material indicated. If used in combination with other materials, the results may be different. It is the responsibility of the user to validate the information therein and to test the product before using it. Everflow[®] assumes no legal responsibility for the results obtained in such cases. Everflow[®] assumes no legal responsibility for any direct, indirect, consequential, economic or any other damages except to replace the product or to reimburse the purchase price, as set out in the purchase contract.

