

Product Data Sheet

PolyWhey® Fine Finish

Product Description: Vermont Natural Coatings PolyWhey Fine Finish lets you Finish Like A Pro™ by producing a durable, safe finish with the look and feel of traditional hand-rubbed finishes. The natural strength of whey protein, a byproduct of cheese-making, is the linchpin ingredient in PolyWhey, a new science in wood finish technology.

PolyWhey Fine Finish Characteristics:

- Durable
- Rich, uniform finish
- Extraordinarily easy to apply by cloth, pad or brush
- Transparent, non-yellowing
- Neutral odor
- Clean up with soap & water
- Less than 30 g/L VOC

Recommended Uses: Use PolyWhey Fine Finish on furniture, cabinets, doors or wherever you wish to protect and enhance the beauty of wood with hand rubbed detail. Use on new wood or to restore previously finished wood.

Recommended application: Swirl container to mix prior to use. Be sure wood surface is thoroughly clean and dry. Apply with a clean, dry, lint-free cloth, paint pad or brush. Do not wipe off. Test the finish on a sample piece of wood to confirm compatibility and desired appearance. Apply with the grain. Allow up to two hours between coats. After the second coat, sand lightly using 400 grit sandpaper. Up to six coats recommended.

Packaging

32 oz

Typical Properties

Color in Container	Milky White	Shelf life	12 months from date of mfg.
Clarity (Dry)	Crystal /Transp.	Dry Time (77°F, 50% RH)	
Weight Solids	≤ 17%	To Touch	30-40 minutes
Volume Solids	≤ 15%	To Handle	50-60 minutes
VOC (as packaged)	< 30 g/L	To recoat	1.5-2.0 hours
pH	7.80 – 8.20	Clean Up	Soap and hot water
Viscosity (#2 Zahn Cup)	20-30 sec.	Odor	Neutral
Flash Point	None	Maximum Cure	One week
Sheen Gloss	> 85 units @ 60°	Coverage	600-700 sq ft/gal
Satin	≤ 25 units @ 60°	(no application loss) @ 0.75 – 1.1 mil dft	
Freeze/Thaw Stability	Do not freeze		