

# TECHNICAL DATA & APPLICATION GUIDE

## EASYWHEY® FLOOR COLOR AND CLEAR BONDING COAT



### PRODUCT DESCRIPTION:

Norton|Vermont Natural Coatings EasyWhey Floor Color and Clear Bonding Coat provide fast, easy and effective solutions for recoating and transforming the color of site-finished and pre-finished hardwood floors. EasyWhey bonds to the existing floor surface allowing it to be top-coated with Norton|Vermont Natural Coatings PolyWhey 2500, PolyWhey 3500 or PolyWhey MVP Wood Floor Finish. No odor, easy application and short dry times combine for simple recoating application and a refreshed finish.

### ADVANTAGES:

**Color:** Available in clear and six colors to renew or change the color of site finished and pre-finished flooring

**Fast:** Quick drying allows multiple coats of color to be built up quickly and top-coated the same day

**Easy:** Applies easily with a microfiber application, leaving no streaks or lap marks

**Effective:** Bonds to most site-finished and pre-finished flooring without the need for abrading and can be top-coated with PolyWhey Floor Finishes

**Versatile:** Can be used to color new wood as well as pre-finished flooring offering a faster alternative to traditional stains

### RECOMMENDED USES:

Use EasyWhey Floor Color and Clear Bonding Coat on sealed new wood, site-finished and pre-finished flooring. Top-coat with PolyWhey 2500, PolyWhey 3500 or PolyWhey MVP Floor Finish.

### PRODUCT SPECIFICATIONS:

<b>Color in container:</b>	Depends on color of product
<b>Clarity:</b>	Transparent when dried, opaque in container
<b>Weight Solids:</b>	≤ 18%
<b>Volume Solids:</b>	15.5%
<b>VOC (as packaged):</b>	< 0 g/L
<b>pH:</b>	8.0 – 9.0
<b>Viscosity (#2 Zahn cup):</b>	16-20 sec
<b>Flash Point:</b>	None
<b>Sheen:</b>	85 + or - 5
<b>Freeze/Thaw Stability:</b>	Do not freeze
<b>Shelf life:</b>	12 months from date of mfg. Dry Time (77°F, 50% RH) To touch 50-60 minutes To recoat 1.5-2.0 hours Clean up soap and hot water
<b>Odor:</b>	Neutral
<b>Maximum Cure:</b>	7 days
<b>Coverage:</b>	1000 sq ft/Qt (no application loss) @ 0.75 – 1.1 mil dft



# TECHNICAL DATA & APPLICATION GUIDE

## EASYWHEY® FLOOR COLOR AND CLEAR BONDING COAT

### INSTRUCTIONS:

Before using, please read all directions and Safety Data Sheets.

**Recommended application system:** For most residential applications apply one coat of EasyWhey Clear Bonding Coat or up to four coats of EasyWhey Floor Color then top-coat with 1-2 coats of PolyWhey 2500 Floor Finish, PolyWhey 3500 Floor Finish or PolyWhey MVP Floor Finish.

**Compatibility:** EasyWhey Floor Color and EasyWhey Clear Bonding Coat will adhere to most site-finished and pre-finished flooring with proper surface preparation. Wood species can affect color depth and finish results. Prepare a sample board or test area to confirm desired appearance. Always test for compatibility and for the presence of wax or acrylic polishes prior to coating (see instructions at right).

**Surface preparation:** For pre-finished and previously coated floors test for the presence of wax and other contaminants. Clean floor with Norton|Vermont Natural Coatings Deep Cleaner. Apply cleaner with a spray bottle or micro-fiber applicator then wet buff the floor with a Norton Very Fine Maroon Floor Pad. Rinse floor with clean water and a micro-fiber mop until clean. If dark spots appear during cleaning these are bare wood spots that need to be sealed prior to EasyWhey application. Seal with 1-2 coats of PolyWhey 3000 Sealer and abrade with a Norton Yellow SandDollar Foam Pad.

For new/resanded floors use Norton Abrasives to sand and prepare floor using NWA industry standards. Apply two coats of PolyWhey 3000 Sealer. For best results abrade PolyWhey 3000 Sealer with a Norton Yellow SandDollar Foam Pad after each coat.

**Recommended applicator:** Use a micro-fiber floor mop for best results.

**Application:** All floors: Stir or swirl Norton|Vermont Natural Coatings EasyWhey container before applying. If bubbles are visible in container, wait until they dissipate. After the surface is properly prepared, use a cushioned microfiber pad to apply. Pour an 8" puddle on the floor and saturate the microfiber pad. Keep microfiber pad on the surface, moving in a figure eight pattern to ensure a full coat. Smooth out any application marks. Apply more finish as needed to keep the pad saturated. Apply additional coats until desired appearance is achieved. Only one coat of EasyWhey Clear Bonding Coat is needed. Allow 45-50 minutes of dry time between coats of EasyWhey and at least 60 minutes before top coating with PolyWhey Floor Finishes. Dry times may be extended in humid conditions. Up to four coats of EasyWhey Floor Color can be applied to achieve desired color. Apply at a coverage rate of 1000 sf/qt. No abrading is necessary between coats of EasyWhey Color. If

more than 24 hours have passed after final application, abrade lightly with a Norton Very Fine Maroon Floor Pad. Top-coat with PolyWhey 2500, PolyWhey 3500 or PolyWhey MVP Wood Floor Finish.

**Testing for the presence of wax and acrylic polish:** To test for the presence of wax, clean a small test area with Norton|Vermont Natural Coatings Daily Floor Cleaner. Apply a few drops of mineral spirits to the area. Wipe up with a white rag. If there is yellow or brown residue then wax is present and floor must be sanded to bare wood. To test for the presence of Acrylic polish clean a small test area with Norton|Vermont Natural Coatings Daily Cleaner. Apply a few drops of ammonia to area. Wipe with a clean rag. If there is a noticeable sheen change then Acrylic polish is present and floor needs to be sanded to bare wood.

### MAINTENANCE:

**Clean up and storage:** Wipe excess EasyWhey out of the threads of the container with a clean cloth prior to sealing. Brushes and other equipment can be cleaned with warm, soapy water. Store in a dry, ventilated and cool place, and keep from freezing. Keep lid closed tightly and container in an upright position away from fire, open flame or excessive heat.

**Shelf life:** In properly re-sealed containers, EasyWhey can be used for 12 months from the date of manufacture.

### PRECAUTIONS:

Norton|Vermont Natural Coatings EasyWhey products have no VOCs, but should still be used with adequate ventilation. Provide sufficient fresh air circulation. If ventilation is inadequate, use an organic vapor/particulate respirator approved by NIOSH/MSHA for spray mist vapors. When sanding a dried film, use a dust/mist respirator approved by NIOSH/MSHA. Wear protective gloves and splash goggles or safety glasses with side shields. Keep out of reach of children! Do not take internally! Avoid contact with eyes and prolonged contact with skin. This product is not flammable, but all polymer film can burn and containers can explode if exposed to extreme heat or fire. Avoid breathing fumes of burning dry coating. Extinguish with foam, CO<sub>2</sub>, dry chemicals, or water fog. BEFORE USING SEE SAFETY DATA SHEET.

### INGREDIENTS:

See SDS for ingredient information. Contains less than 0g/L VOC.

#### USA CUSTOMER SERVICE:

Toll Free Phone: 1 (800) 551-4415  
Phone: 1 (254) 918-2306  
Fax: 1 (254) 918-2309

#### CANADA CUSTOMER SERVICE:

Toll Free Phone: 1 (800) 263-6565  
Toll Free Fax: 1 (800) 561-9490

#### FORM #8677-TECH

© Saint-Gobain June 2017.

Norton is a registered trademark; SandDollar is a trademark of Saint-Gobain Abrasives.

EasyWhey® and PolyWhey® are registered trademarks of Vermont Natural Coatings, Inc.

#### TECHNICAL SUPPORT:

VERMONT NATURAL COATINGS, INC.

Toll Free Phone: 1 (888) 639-9439  
Phone: 1 (802) 472-8700

Fax: 1 (802) 472-8755  
info@vermontnaturalcoatings.com  
www.vermontnaturalcoatings.com

