



ECO BLEND

ECO BLEND is a ready to use water based inter-mix blending stain system that provides excellent grain definition and creates a look that can be compared to solvent spray stains. ECO Blend is part of a family of Green Solutions from Becker Acroma and is eligible for LEED points with BIFMA certification. ECO Blend can be used under both water-based or solvent-based sealers and topcoats.

EBS-002 Red
EBS-003 Brown
EBS-004 Yellow
ES 5600 ECO Wiping Stain Base

EBS-005 White
EBS-006 Black
EBS-007 Brilliant Red
ES 5160 ECO Spray Stain Base

ECO Blend Clear Spray and Wipe Bases available at Becker Acroma Inc.
Six Pigmented ECO Stain Bases available at JDC Supply

Product Data:

Solids by Wt.:	6%-13% (Theoretical)	VOC:	0.05–0.1 lb/gal or 6–12 Lb/gal
Solids by Vol.:	5%-7% (Theoretical)	Fire risk class:	Non - Flammable
Spec. Gravity:	0.99 - 1.11	Frost Sensitive:	Yes
Viscosity 25°C / 77°F:	#4 Ford: 5-10 sec.	Working Temp.:	> 18° C / 65° F

Shelf Life: 1 year (at 15-25° C / 59-77° F). Stir well before use.

Sanding Procedure: New wood : Remove all dust and dirt from surface. Remove all sanding dust and be certain the wood is dry before finishing. Use 150 to 180 grit sandpaper for best results.

Application Equipment: Can be applied with all standard spray equipment used in the typical woodworking shop, including: Conventional & HVLP Siphon Feed and Pressure Pot Systems and Airless Air Assist Equipment.

Tinting:When tinting the ES5600 wiping base use Huls 896 pigments, and Aqualux H pigments, at up to 10 % by weight. When tinting the ES5160 spray base use Huls 896, Aqualux H, or M pigments or dyes, at up to 7 % by weight.

Adhesion: Test a sample piece to assure proper adhesion prior to job application.

Environment: This product does not emit Formaldehyde (Formaldehyde Free).

Mixing Instructions: ECO BLEND Stain Inter-Mix colors and the clear base should always be mixed before application.

Drying/Curing:

Method	Drying Temp.	Drying Time (@ 60 % RH)
Air Drying	20° C / 68° F	30-60 Minutes to seal
*Forced Drying	70° C / 158° F	10-20 Minutes to seal

CONTACTS:

PH: Becker Acroma Canada / 519-758-1508
PH: Becker Acroma USA / 812-288-0712
PH: JDC Supply USA / 952-546-5600
www.BeckerAcromaNorthAmerica.com
www.ezstains.com



CAUTIONS:

Refer to the M.S.D.S. "Material Safety Data Sheet" for additional information. Thoroughly review product label and M.S.D.S. for safety and any cautions prior to use. Becker Acroma has very high quality coating systems, which demand experienced and extremely careful application. Contact your Becker Acroma Technical Service Representative if you have any questions.

A test sample is recommended to insure adequate adhesion to substrate, proper curing conditions and desired performance properties.

Points worth noting: Optimal result depends on a number of factors: the nature of the substrate, the technical and physical possibilities, as well as the user's application technique. The technical data noted herein is accurate as of the date of publication and is subject to change without prior notice. The technical data herein may vary depending on environment conditions at the time of application and additives used. Becker Acroma Inc. and Becker Acroma LLC guarantee this product to conform to our quality control. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of products. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY BECKER ACROMA INC. OR BECKER ACROMA LLC, BY OPERATION OF LAW, STATUTORY, EXPRESS OR IMPLIED, OR OTHERWISE, INCLUDING FITNESS AND MERCHANTABILITY FOR A PARTICULAR PURPOSE. This product is intended for Professional Use Only.

OCT2009/REV01/ECO