Technical Data Sheet

EZ Stains

EZ Stains Inter-Mix System consists of a clear base and 9 pigmented stain bases. All components can be inter-mixed to create 100's of custom colors in minutes. The stain bases are formulated with finely ground industrial grade pigments, which allows for excellent clarity and distinct grain definition. EZ Stain is an alkyd based quick dry stain that is formulated for spray and wipe application. EZ Stains can also be hand applied with a rag or stain pad and then wiped off with a clean rag. This product also contains a unique anti-settling agent, preventing the stain bases from hard settling and making it easier for the end user to control batch-to-batch color consistency.

SWC-000 EZ Stain Clear Base
SWC-001 Red Oxide
SWC-002 Brown Sienna
SWC-003 Yellow Oxide
SWC-004 Raw Umber
SWC-005 Black
SWC-006 Burnt Umber
SWC-007 White
SWC-008 Gilsonite
SWC-009 Brilliant Red

Product Data:

Gloss:	n/a	**Binders:**	Alkyd Resin
Solvents:	Aliphatics, Aromatics	**VOC:**	5.5 lb/gal to 6.6 lb/gal
Solids by Wt.:	11% to 38 % (Theoretical)	**Fire risk class:**	Flammable
Solids by Vol.:	9% to 23% (Theoretical)	**Frost Sensitive:**	No
Spec. Gravity:	0.92 to 1.11	**Working Temp.:**	64º F to 77º F
Viscosity:	Low Viscosity	**Mixing:**	Always agitate before using
Shelf Life:	1 year (at 15-25º C / 59-77º 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 180 to 220 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: Huls 844 / 866 Colorants can be used with this inter-mix system. In addition Becker Acroma ARTI Concentrates, nine EZ Stains and five EZ Stain dyes are also inter-mixable.
Adhesion: Test a sample piece to assure proper adhesion prior to job application.
Environment: This product does not emit Formaldehyde (Formaldehyde Free). An appropriate resporator mask should be worn during application.
Mixing Instructions: EZ 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	18º C / 64º F	5-10 Minutes to seal after wiping
***Forced Drying**	50º C / 122º F	3 Minutes to seal after wiping

CAUTIONS FOR YOUR SAFETY:
Refer to the M.S.D.S. "Material Safety Data Sheet for additional information. Thoroughly review product label for safety and any cautions prior to use. Contact your JDC Supply Technical Service Representative if you have any questions.
Points worth noting: A perfect 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. JDC Supply guarantees 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 JDC SUPPLY 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