

Technical Data Sheet	EnviroTop H Top Coat	
	IB-8111XX	

PRODUCT DESCRIPTION
 EnviroTop is a formaldehyde free pre-catalyzed white lacquer top coat for wood. This base can be tinted to a variety of off-white colors. Easy application properties and formulated as a good general purpose product that passes KCMA testing when used with recommended primer.

- FEATURES**
- Fast dry to sand & packing
 - Ready to spray, no reduction needed
 - Good chemical resistance to household chemicals
 - High solids
 - Versatile application – may be applied conventional, airless, air-assisted airless or HVLP spray

PRODUCT DATA			
Gloss	20, 40	Weight Solids*	49.3%
Weight per Gallon*	10.3 lb/gal	Volume Solids*	28.5%
Viscosity as supplied (77°F)	15-20" #3 Zahn Signature	VOC as packaged*	627 g/L (5.2 lb/gal)
Coverage*	435 sq ft/gal at 1 mil	Lbs. of VOC/ Lbs. of Solids*	1.03
Shelf Life	3 months (at 60-77F)	Lbs. VHAPS/ Lbs. Of Solids*	0.012

*Calculated from formula

MIXING / APPLICATION	
Working Temp:	65° – 90°F
Catalyst:	Added at factory before shipment.
Pot Life	N/A
Mixing:	Mix thoroughly to ensure uniform consistency
Reducer:	Up to 5% SS-032 Glycol Ether EB to reduce bubbling caused by premature surface skin. BE-201309 309 HAPs Free Thinner as a fast solvent. SS-0076 Leveling Solvent III as slow.
Application:	Spray applied using conventional equipment, airless, air-assisted or HVLP equipment. Apply approximately 3-4 wet mils for 1 mil dry film thickness.
Surface Preparation:	Wood must be clean, dry and finish sanded. Substrates should be free of grease, oil, dirt, fingerprints and any contamination to ensure optimum adhesion and coating performance properties. Moisture content of wood should be 6 to 8 %. Sand first coat in order to eliminate grain raising and to improve the adhesion of the subsequent coat. 150 grit on open grain and 180 grit on closed grain wood. Always sand the sealer-coat within 8 hours prior to top-coating to improve adhesion.
Use Directions:	For Interior use only. Mix thoroughly before application. Stack only when the surface temperature is below 95F. Quicker stacking times are achievable relative to the amount of product that is applied.
Drying Times:	Air Dry (72°F): 12 - 16 minutes dry to touch Air Dry (72°F): 16 - 20 minutes dry to sand
Tinting:	Opticolor XP up to 8% by weight Color match data base available from Ceramic Industrial Coatings upon request.
Clean Up:	Hydrocarbon solvents
Recommended Primer:	IB-8110 EnviroPrime H

Technical Assistance – for question on product or usage – please contact us at 763-424-2044 or orders@paints.com

CAUTIONS: Refer to the SDS for additional information. Thoroughly review the product label and SDS for safety and any cautions prior to use. A test sample is recommended to ensure adequate adhesion to substrate, proper curing conditions and desired performance. Optimal results depend on a number of factors: 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. CIC assumes 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 CIC, BY OPERATION OF LAW, STATUTORY, EXPRESS OR IMPLIED, OR OTHERWISE, INCLUDING FITNESS AND MECHANABILITY FOR A PARTICULAR PURPOSE. This product is intended for Industrial use only.