

## ILVA TECHNICAL DATA SHEET

**PRODUCT SERIES:** KLIMA SERIES

**PRODUCT CODE:** HNS710

**DESCRIPTION:** Klima Clear Uniforming Impregnator

**USES:** To be tinted with PZ4xx at 5-10% or PZ5xx at 2-5%. Apply to achieve a consistent uniform color of the wood, especially recommended when harmonizing of the wood is necessary, such as finger joint wood. May be used on hard or soft woods.

**APPLICATION SYSTEM:** Brush, Flow coating, Dipping

**FILM THICKNESS:** 1.6-2.3 mils wet

**COATS:** One

<b>GENERAL PROPERTIES:</b>	Specific Gravity, gr/cc	1.030+/-0.02
	Viscosity as supplied (EN ISO 2431) ISO 3 cup	26 +/-2
	Solids, % by weight:	10.5 +/-2
	Thinner:	Water
	% of dilution:	0-5%

**DRYING TIME:** At 20°C with ventilation, dry to handle:  
(at 20°C/68°F) Dust Free: 20 minutes  
Dry to touch: 1 hour  
Full dried: 4 hours

(Drying times may vary according to temperature, ventilation and relative humidity)

**WARNINGS:** KEEP FROM FREEZING

**SHELF LIFE:** 12 Months

**STORAGE:** Store in a tightly closed container at room temperatures (18 -25 °C/64 -75 °F) and protect from moisture and foreign material. Do not store at temperatures below 7°C (45°F).

**DATE OF ISSUE:** 2-18

IC & S, P.O. BOX 10845, LANCASTER, PA 17605  
(800) 220-4035

EVERY REASONABLE PRECAUTION IS TAKEN IN THE MANUFACTURE OF OUR PRODUCTS TO INSURE THAT THEY COMPLY WITH OUR STANDARDS. INFORMATION GIVEN IS CORRECT TO THE BEST OF OUR KNOWLEDGE. ANY SUGGESTIONS MADE BY US COVERING THE USE OF OUR PRODUCTS ARE BASED ON EXPERIENCE AND/OR TESTS BELIEVED TO BE RELIABLE. HOWEVER, BECAUSE THE USE OF ANY PRODUCT OF OUR MANUFACTURE IS COMPLETELY BEYOND OUR CONTROL, INCLUDING FOR EXAMPLE, THE METHOD AND CONDITIONS OF APPLICATION, NO GUARANTEE OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE. MANUFACTURER'S MAXIMUM LIABILITY SHALL BE TO REPLACE SUCH QUANTITY OF PRODUCT DETERMINED BY OUR LABORATORY TO BE DEFECTIVE. USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR HIS INTENDED USE AND ASSUME ALL RISK AND LIABILITY IN CONNECTION THEREWITH.