

Enviroolak

Technical Data Sheet
ELTINT XX
Revision Date: 12/21/23

PRODUCT CODES: **ELTINT 01 White** **ELTINT 03 Yellow**
 ELTINT 04 Blue **ELTINT 06 Black**
 ELTINT 08 Red

NAME: **Envirostain Microtints**

DESCRIPTION: The ELTINT Series are concentrated solutions of micronized pigments suitable for the preparation of water-based stains and glazes (patinas) for wood finishing.

USES: ELTINTs are not meant to be used on their own. They must be diluted and/or mixed with binders and water before their use, depending on their application and the desired effect.

PRODUCT PREPARATION: These products are ready to be used in stains as supplied.

TINT LOADS:

EnviroStain Stain System	Recommended Max. Tint Load
ELBWS Wiping Stain	15%
ELBSS Spray Stain	10%
ELBDG Glazes (Dry/Wet)	10%
ELBRC Rollcoat Stain	20%
ELBDS Dipping Stain	10%
ES3XX Uniforming Stain	10%
Envirolak Ready-to-Use Bases	Recommended Max. Tint Load
SWB104 Wiping Stain	15%
SSB100 Spray Stain	10%
DGB100 Dry Glaze	10%

To ensure colour consistency, pigmented stains must be mixed prior to use and should be under low agitation if being used in production for a prolonged period.

PHYSICAL PROPERTIES:

	Density (g/cc)	Solids (%/wt.)	Flash Point	VOC (g/L)	VOC (g/L, minus exempt)
ELTINT 01	1.46	52	>100°C	8	12
ELTINT 03	1.06	36	>100°C	28	54
ELTINT 04	1.03	23	>100°C	27	52
ELTINT 06	1.08	28	>100°C	28	54
ELTINT 08	1.06	39	>100°C	22	42

**GENERAL
INFORMATION:**

Use stainless steel (304/316) equipment for all water based products. When switching between solvent and water based products in the same spray equipment we suggest the following:

From Solvent to Water: Wash with acetone, then wash with water.

From Water to Solvent: Wash with water, then wash with acetone.

Keep containers closed when not in use and keep from freezing.

These products are designed for industrial use only. Please refer to the Safety Data Sheet prior to use.

SHELF LIFE:

12 months in unopened containers

STORAGE:

Store in a tightly closed container at room temperature (18-25°C/64-75°F) and protect from direct sunlight and foreign material. Do not store at temperatures below 5°C/41°F.

Disclaimer: Every reasonable precaution is taken by the manufacturer in the manufacture of our products to ensure that they comply with our standards. The information given herein 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 assumes all risk and liability in connection therewith.