

COUNTER SHINE POLISH

PRODUCT DESCRIPTION: TI CSP(Counter Shine Polish) is an economical sealer/wax blend counter top finish designed to provide a sacrificial barrier for underlying sealers. CSP can be applied over solvent base, water base, and epoxy and urethane sealers. FSP is long lasting, buffable, easy to apply which provides a clear, very hard coating that is designed to protect your permanent sealer. TI CSP exhibits resistance to everyday wear and tear common to counter and tabletops and acts as a renewable wearing surface that extends the life of the base sealer. Ideal uses are for counter and table tops which have been previously sealed or densified, or similar unsealed projects where there is minimal risk for staining or scratching.

COMPOSITION: TI Counter Shine Polish contains a modified acrylic copolymer, plasticizers and wetting agents.

PHYSICAL PROPERTIES at 70° F (21°C):	APPROXIMATE VALUES:
Weight per Gallon:	8.00 +/- 0.10 lb./ gallon
pH:	8.5 +/- 0.2
%Solids:	17.0% +/- 0.5
Color:	Opaque, milky white
Freeze Point:	32°F (0°C)
VOC (Volatile Organic Compounds):	<100 g/L

SLIP RESISTANCE: TI Counter Shine Polish Meets or exceeds CSPA and UL slip resistance standards when tested in accordance with ASTM D 2047, and when properly maintained.

INSTALLATION DIRECTIONS:

TEST AREA: Always test TI CSP on a small area of the surface to be treated before overall application to determine suitability and results. Use a test location that is out of the way and not in the main area of the final area.

<u>SITE PREPARATION</u>: Surfaces must be clean and free from oil, paint, wax, flaking sealers, curing compounds, related surface stains, rubber marks, dirt and laitance. Use a trusted degreaser for removing grease, oil, or rubber marks if present. After cleaning, rinse the surface thoroughly with potable water and allowed to dry completely.

APPLICATION: Pour TI CSP onto a lint free, non sponge applicator and gently squeeze out excess material. Close container after each use. Apply the TI CSP in a **figure 8 motion** that allows for 20-25% overlap and no missed spots. Allow to dry 15-25 minutes between coats. If applied on top of a solvent based acrylic sealer such as Stampsheen, allow the sealer to cure for a minimum of 48 hours prior to applying the CSP. CSP will harden in approximately 4 hours. Allow 24 hours to dry completely.

<u>CLEAN-UP</u>: Use soap and warm water promptly after application, before the TI CSP is allowed to dry.

MAINTENANCE: Clean surfaces with mild soap and water. Abrasive cleaners, strong chemicals, acids and floor strippers can damage the final seal, in addition to abrasion from pedestrian traffic and routine scuffs and scratches. Rinse thoroughly and completely with water after cleaning. Counter Shine Polish typically lasts up to one year indoors depending on kitchen traffic and more or less outdoors depending more on mother nature. TI CSP may be buffed back to a shine as needed with a suitable low speed buffing machine(500-1000 rpm) and pads.

COVERAGE: Approximately 200-300 square feet per gallon (36.8-49.0 square meters / liter).

CAUTIONS: Do not dilute or thin. The use of a polyester fiber (microfiber) is recommended to achieve even leveling, avoid the use of cotton, foam or sponge. Apply when the surface temperature is above 50°F (10°C) and rising. Do not apply in conditions of high wind, blowing dust, or high humidity. Do not apply if water exposure is expected within 24 hours of application. Early water exposure can cause permanent whitening or discoloration. TI CSP is not suitable for concrete subject to chemical or caustic exposure or containment, warehouse floors, or applications that are exposed to sub-grade water or under continuous submersion. While they are wet, sealed surfaces will be more slippery than unsealed surfaces. Not recommended for use in exterior applications where constant moisture exposure is expected. Do not use on surfaces which will later receive concrete overlays, toppings, coatings, or joint sealants. TI CSP is to be applied on top of concrete that has been sealed with TI clear or tinted sealer products. CSP may be used on countertops as long as food is not introduced until product is cured. Avoid ingestion of flaking or peeling sealer.

<u>WARNINGS</u>: TI FSP is harmful if swallowed. It is also an eye irritant and may irritate skin. Wear protective safety glasses, gloves, and clothing when handling. Avoid prolonged skin contact-wash skin with soap and water if exposed to avoid irritation. Refer to product M.S.D.S. (Material Safety Data Sheet) for further health and safety information. Keep containers closed when not in use and dispose of accordingly. Keep away from food and drink. Do not take internally. FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. For medical emergencies only, call Chemtrec at 1-800-424-9300.

<u>H.M.I.S. CODES</u> (Hazardous Materials Identification System): HEALTH = 1, FLAMMABILITY= 0, REACTIVITY = 0, PERSONAL PROTECTION = C <u>SHIPPING CLASS</u>: ITEM 33880, SUB 2, LTL 55 CONCRETE SEALER-WATER BASE-NOT REGULATED BY D.O.T.

PACKAGING: 1 gallon (6 / case) and 5 gallon containers STORAGE: 40° to 90° F. Keep from freezing SHELF LIFE: 1 year properly stored LIMITED WARRANTY: This product is warranted to be of merchantable quality when used according to the instruction herein. It is not warranted to be suitable for any purpose or use other than the general purpose for which it is intended. Liability under this warranty is limited to the replacement of the product as purchased, if found to be defective upon inspection by the manufacturer. This limited warranty is issued and accepted in lieu of all other expressed warranties and explicitly excludes liability for consequential damages. Buyer assumes all risk and liability resulting from the use of this product.