

FormGuard Citrus

1. PRODUCT NAME

Tenon[®] FormGuard Citrus

2. MANUFACTURER

Bluestone Products[®], a TCC Materials[®] Company 2025 Centre Pointe Blvd. Mendota Heights, MN 55120 USA

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3. PRODUCT DESCRIPTION

Tenon[®] FormGuard Citrus is a V.O.C. compliant, ready-to-use, petroleum based, chemically reactive liquid concrete form release agent. Tenon[®] FormGuard Citrus effectively prevents bonding of concrete to forms and form liners. Use of Tenon[®] FormGuard Citrus regularly will increase the life of all forms. Tenon[®] FormGuard Citrus can be used on forms such as steel, aluminum, fiberglass-reinforced all grades of plywood, epoxy coated

fiberglass-reinforced, all grades of plywood, epoxy coated, and urethane-coated.

Features and Benefits

- Chemically reactive
- Positive release
- Increases the life of both wood and steel forms
- Helps prevent deterioration and corrosion of steel
- Citrus scent
- Reduces form cleaning and repair
- Prevents bonding between poured concrete and the form
- Ready to use, requires no additional mixing
- VOC compliant

SAFETY

READ THE SAFETY DATA SHEET (SDS) BEFORE USING THIS PRODUCT. SDS information is available on our website: tccmaterials.com or contact TCC Materials[®] at 651-688-9116 (7:30 AM to 4:00 PM Central US Time).

CAUTIONS

Read complete cautionary information printed on product container prior to use.

This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about and guidelines for the proper use and application of the covered Tenon[™] brand product(s) under normal environmental and working conditions. Because each project is different, neither Tenon[®] nor TCC Materials[®] can be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

4. TECHNICAL DATA

Compliant with Federal US EPA A.I.M. VOC regulations for Concrete Form Release Agents

Color	Light Amber
Freezing Point	<10° F (-12° C)
VOC	<400 g/L

Packaging

- 5 gal. pail (18.93 L) Product #113764
- 55 gal. drum (208 L) Product #113765
- 275 gal. tote (1041 L) Product #113766

Shelf Life

For best use, the recommended shelf life is 24 months. If shelf life is beyond 24 months, please contact your distributor. Store in the original labeled container, away from moisture, out of direct sunlight. DO NOT STORE NEAR HEAT OR OPEN FLAME. Keep containers tightly sealed when not in use.

5. INSTALLATION

Preparation

- Read all directions before starting work. Read and understand SDS pages for safety precautions prior to use.
- Prior to coating plywood forms, apply one or two heavy brush coats to edges to ensure ease of form removal.
- Surfaces to be treated should be clean and free of water, dust and dirt or residues that might interfere with the form release oil.

Note: It is the responsibility of the installer/applicator to ensure the suitability of the product for its intended use.

Application

Apply with low pressure spray, roller or brush. Apply uniformly in a thin but continuous film to assure proper coverage. Avoid applying too heavily. Wipe excessive material from forms prior to installing forms and concrete placements. Prior to coating plywood forms, apply one or two heavy brush coats to edges to ensure complete waterproofing protection.

Cleaning

Sprayers and other equipment may be cleaned with a solvent degreaser.

Limitations

FOR PROFESSIONAL USE ONLY! Not for use as a bond breaker or concrete release agent for tilt-up concrete construction. Requires recoating after each use. Do not apply onto reinforcing steel. **DO NOT OVER APPLY.**

Over-application could cause excessive surface dusting and/or transfer to concrete. When any material is to be applied over the newly formed concrete, follow the application instructions of the material, manufacture. **DO NOT USE** on expanded polystyrene (foam), rubber, latex, or latex forms made from natural SBR or natural rubber.

Coverage

Medium	Sq. ft. / Gal	Sq. m/L
Steel	2000	49.2
Aluminum	2000	49.2
Medium density plywood	1000-1500	24.6-36.9
High density plywood	2000	49.2
Rough sawn lumber 1st coat	700	24.6
2nd coat	1000	24.6

Note: Texture and absorption of forming material will dictate final coverage rate.

6. AVAILABILITY

To locate Tenon[®] products in your area, please contact: Phone: 1.651.688.9116 Email: info@tccmaterials.com

7. WARRANTY

Seller warrants that its product will conform to and perform in accordance with the product specifications. The foregoing warranty is in lieu of all other warranties, expressed or implied, including, but not limited to those concerning merchantability and fitness for a particular purpose. Because of the difficulty in ascertaining and measuring damages hereunder, it is agreed that Seller's liability to the Buyer shall not exceed the total amount billed and billable to the Buyer for the product hereunder.

8. TECHNICAL SERVICES

Technical Assistance: Information is available by calling TCC Materials[®] (hours 7:30 AM to 4:00 PM CST):

> Phone: 1.651.688.9116 Email: info@tccmaterials.com Web: tccmaterials.com

Technical and Safety Literature:

To acquire technical and safety literature, please visit our website at: tccmaterials.com.

9. FILING SYSTEM Division 3

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Data Sheets are subject to change without notice. For the latest revision, check our website at tccmaterials.com





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