

# CHEMFAB® Fabrics & Belting

## FOOD SAFETY AND FDA COMPLIANCE

Saint-Gobain Performance Plastics manufactures a wide variety of products for use in the food processing industry. These high performance products are suitable for use in thermally extreme, chemically hostile and mechanically severe environments. These products typically consist of woven fiberglass substrate, coated or laminated with PTFE and/or silicone rubber.

Products are available for baking, cooking, freezing, washing and drying, or wherever easy release or cleanability is desired.

Independent testing has confirmed that PTFE laminate and coated products manufactured by Saint-Gobain Performance Plastics, as well as those products coated with silicone rubber, comply with the applicable requirements for use as articles or components of articles intended for use in direct contact with food.

Below is a detailed listing of products and applicable regulations.

Product	21 CFR 177.1550	21 CFR 177.2600	21 CFR 178.3297
CHEMLAM® — 4, 6, 10	Yes	N/A	Yes
CHEMLAM® SILVER — 4, 10, 12	Yes	N/A	Yes
CHEMLAM® ULTRA — 2200, 3300, 3320	Yes	N/A	Yes
CHEMLAM® SILVER ULTRA — 3300, 3320	Yes	N/A	Yes
CHEMLAM® — XF200, XF900, F910	Yes	N/A	Yes
CHEMFAB® PRIMARY — 3, 5, 6, 10, 14	Yes	N/A	N/A
CHEMFAB® HIGH PERFORMANCE — 3, 5, 6, 10, 14	Yes	N/A	N/A
CHEMFAB® PREMIUM — 3, 5, 6, 10, 11, 11N/W, 13	Yes	N/A	Yes
TCK® — 100-17, 17 mil HW	Yes	N/A	N/A
CHEMSIL® — 12 Red, 12 Black	N/A	Yes	Yes
SlipGrip® — 3, 6, 10	Yes	Yes	Yes

*As indicated above, the listed products comply with the applicable requirements of the pertinent sections of the Code of Federal Regulations (Food & Drug Administration), as briefly described below:*

*21CFR177.1550 is the section dealing with perfluorocarbon resins used as articles or components of articles intended to contact food.*

*21CFR177.2600 is the section dealing with rubber articles intended for repeated use in contact with food.*

*21CFR178.3297 is the section specifying acceptable colorants for polymers used in articles intended to contact food.*

### PRODUCT FEATURES/BENEFITS

- Durable Non-Stick Release Properties
- Hygienic and Cleanable Surface
- Resistant to Oils and Fats
- Chemical Resistant Surface
- Excellent Mechanical Strength
- Continuous Service Temperature from -40°F (-40°C) to 500°F (260°C)
- Low Thermal Mass
- FDA Compliant
- Custom Fabrication

Many of our products are designed and manufactured for use in specific applications. Contact your Saint-Gobain Performance Plastics representative for more information.