

Engineered Industrial Products **Garlock Sealing Technologies** 1666 Division Street Palmyra, New York 14522 1-315-597-4811 1-800-448-6688

Fax: 1-800-543-0598 www.garlock.net

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FDA Information for GYLON[®] Gasket Materials

Style 3500 (Fawn), Style 3502 (O2 service version of 3500), Style 3510 (Off-White) and Style 3503 (O2 service version of 3510) comply with FDA regulation 21CFR177.1550. They meet ingredient and extract requirements. The fillers are also acceptable under 21CFR177.2600 and coloring agents (where used) under 21CFR178.3297. Style 3500 (Fawn) has USDA approval for direct contact in meat and poultry applications.

Style 3504 (Blue), Style 3505 (O2 service version of 3504) and Style 3565 (ENVELON^R) comply with FDA regulation 21CFR177.1550. They meet the ingredient and extract requirements. The filler is listed in the Food Chemicals Codex (FCC 3rd Edition) and is considered GRAS (generally recognized as safe – 21CFR170.30). The pigment is approved for use in contact with food under 21 CFR 178.3297.

Style 3522 (Clear) and style 3527 (finished, molded products produced from the 3522 material) comply with FDA regulation 21CFR177.1550.

Style 3540 (Microcellular) and Style 3545 (Microcellular with Rigid Core) conform with FDA regulations 21CFR177.1550, 21CFR182.1, 21CFR182.1217, and 21CFR175.300. They meet ingredient and extraction requirements.

The PTFE resins used in Style 3535 PTFE joint sealant comply with FDA regulation 21CFR177.1550. The PSA tape used to hold the joint sealant material in place meets 21CFR175.105.