

Product Information Bulletin

3M IATD <u>Tape</u> Products that Comply with Food & Drug Administration Regulations

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This bulletin refers to the United States Food and Drug Administration (Code of Federal Regulations) CFR 21, Parts 174-176. Additional information on the Code of Federal Regulations can be found on the following website: http://www.gpoaccess.gov/cfr/index.html. 3M Industrial Adhesives and Tapes Division Tape products are identified for use as components of articles intended for use in packaging, transporting, holding food, or the manufacture of articles used in food processing and summarizes the requirements of the respective sections.

For additional 3M product information please contact:

1-800-3M HELPS www.3M.com/industrial

Summary of General Provisions:

The following is a summary of the general provisions applicable to indirect food additives. See 21 CFR Part 174, Section 174.5 for details.

Good Manufacturing Processes (GMP) defined as below should be followed:

- 1. The quantity of a substance added to food does not exceed the amount reasonably required to accomplish the intended physical or other technical effect in the food-contact article, and
- 2. Any substance used as a component of articles that contact food shall be of purity suitable for its intended use.

Substances that meet the conditions of GMP and can safely be used as components as articles include the following:

- Substances generally recognized as safe in or on food.
- Substances generally recognized as safe for their intended use in food packaging.
- Substances permitted for use by regulations in Parts 175, 176, 177 and 178.

You should review this regulation to determine that your use of this product complies with the provisions of this regulation.



The below 3M IATD products listed are manufactured in accordance with Quality Management System – ISO 9001:2008. The 3M manufacturing facilities for these listed products do not meet Good Manufacturing Processes for food processing, however guidelines as indicated by 21 CFR 174.5 (General provisions applicable to indirect food additives) are followed.

CFR Title 21 – Food and Drugs

Part 175 – Indirect Food Additives: Adhesives and Components of Coatings Subpart B – Substances for Use Only as Components of Adhesives

Section 175.105 – Adhesives

The products listed below are permitted for use in their application subject to the limitations in their corresponding section(s):

Tape Products

3MTM Extended Liner Tape(s) 476XL, 9925XL

3M[™] Adhesive Transfer Tape Extended Liner 9934XL

3MTM Double Coated Tape(s): 443, 476, 9443, 9443NP, 9579, 9589

Scotch® Box Sealing Tape(s): 311, 313

TartanTM Box Sealing Tape(s): 302, 305, 309

Scotch® Transparent Film Tape 605

In addition to complying with 175.105, the easy release coating on the back side of the following tapes are cleared under 21 CFR 178.3860 (Release agents).

Scotch® Filament Tape(s): 8915, 8988

TartanTM Filament Tape 8934

Scotch® Film Strapping Tape 8898

In addition to complying with 175.105, the backside release coatings of the following tapes are restricted to contact only with dry food containing no surface fat or oil.

Scotch® Box Sealing Tape(s): 371, 371BK, 372, 373, 375, 3721

Scotch® High Tack Box Sealing Tape 3743

Scotch® Recycled Corrugate Tape 3073

TartanTM Box Sealing Tape 369

Scotch® Cold Temperature Box Sealing Tape 3331

3MTM ScotchPadTM Packaging Tape Pad 3750P

3MTM ScotchPadTM White Carry Handle 8326

Scotch® High Performance Combining Tape 8470

Scotch® Transparent Film Tape 681

Scotch® Stretchable Tape(s): 8884, 8886



Label Products

In addition to complying with 175.105, the facestock of the following product complies with 21 CFR 175.300 Resinous and polymeric coatings safely used as the food-contact surface of articles intended for use in producing, manufacturing, packing, processing, preparing, treating, packaging, transporting, or holding food.

3MTM Performance Label FPE0570N

In addition to complying with 175.105, the facestock of the following products comply with 21 CFR 177.1520 Polypropylene and Olefin Copolymers that can be safely used as articles used for packaging or holding food at low temperature and/or at room temperatures.

3MTM Performance Label FP035402

3MTM Performance Label FP036002

3MTM Performance Label PB009146

3MTM Performance Label PB009147

3MTM Performance Label PB009150

In addition to complying with 175.105, the facestock of the following product complies with 21 CFR 177.1630 (f) Polyethylene phthalate plastics approved for use in packaging, transporting, or holding of food, excluding alcoholic beverages, at temperatures not to exceed 250 deg. F.

3MTM Performance Label HS000102

Requirements for Application Acceptability

Title 21 CFR 175.105 requires that the adhesive is either separated from food by a functional barrier or is used subject to the additional limitations specified in the above regulation. The additional limitations include using good manufacturing processes to minimize contact with dry foods and limiting contact with packaged fatty and aqueous foods to seam and edge exposures. See 21 CFR Part 174, Section 174.5 for details.

CFR Title 21 – Food and Drugs

Part 176 – Indirect Food Additives: Paper and Paperboard Components Subpart B – Substances for Use Only as Components of Paper and Paperboard Section 176.170 – Components of paper and paperboard in contact with aqueous and fatty foods

Section 176.180 – Components of paper and paperboard in contact with dry food

The products listed below are permitted for use in their application subject to the limitations in their corresponding section(s):



3MTM **Repulpable Tape(s)**: 900, 900B, 905 and 9051 (tape only, not liner), 906B, 906W, 9038B, 9038W, 910, 914, 917B, 8507, 9041, 9103, 9960, 9969B, 9969W, 9974B, 9974W, R3127, R3177, R3187, R3188, R3227, R3257, R3287.

You should review this regulation to determine that your use of the above listed products comply with the provisions of this regulation. In preparing this response, 3M Industrial Adhesives and Tape Division has relied in whole or in part on information provided by 3M suppliers. When used under reasonable conditions and in accordance with the 3M directions for use, the above listed products should not present a health or safety hazard. However, use or processing of this product in a manner not in accordance with the directions for use may affect product performance and present potential health or safety hazards.

3M certifies that the products listed in this bulletin are not adulterated or misbranded within the meaning of the Federal Food, Drug and Cosmetic Act, as amended, or any other substantially similar state or local law at the time they leave 3M's possession.