
Container Dri II Desiccants in Contact with Food and Drugs

The FDA has determined that the films used to package Container Dri II desiccant meet the requirements of the U.S. Food and Drug Administration for contact with food and drugs:

1. The desiccant is sealed in high density polyethylene film (Tyvek) bag which meets the requirement of the FDA as stated in Title 21 of the Code of Federal Regulations section 177.1520, and in opaque film which meets the requirement of the FDA as stated in Title 21 of the Code of Federal Regulations section 177.1630, 175.105, 177.1390, 177.1395, and 177.1520 (c)(2.2) and (3.2) respectively.
2. Inks used on the film meet the requirements of the FDA as stated in Title 21 of the Code of Federal Regulations, Chapter 1, Parts 73, 74, 8a and/or Title 21, Chapter I, Subchapter B, Part 175, Subpart C, Section 175.300 as acceptable color additives.
3. Chemically, the desiccant contained in the bag is a combination of calcium chloride and cornstarch. Calcium chloride is not covered under 21 CFR. Cornstarch is covered under 21 CFR 172.892 as Food Starch-Modified.
4. The desiccant bears a statement warning consumers against accidental ingestion and is safe as long as the bag is not compromised. If the bag leaks its content e.g. after being torn, punctured or squeezed, then this product is no longer "GRAS" material.