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FDA & REACH CERTIFICATE OF COMPLIANCE FOR METAL DETECTABLE CABLE TIES & ACCESSORIES

The purpose of this letter is to provide information regarding the regulatory requirements for metal detectable cable ties & accessories produced at Advanced Cable Ties, including USFDA and Regulation (EU) 10/2011 for food contact status.

These products, as manufactured by Advanced Cable Ties, conform to the following regulations based on information provided to Advanced Cable Ties by its raw material supplier:

Regulations (EC) No. 1935/2004 and (EC) 2023/2006: Compliance with these regulations are described below:

Organoleptic Properties:

These products are not known or expected to cause an unacceptable change in the composition of the food, or cause a deterioration in the organoleptic properties of the food.

Impurities:

Nylon Resin – None known or expected to be present above 1% in its portion.

Siloxane – None known or expected to be present above 2% in its portion.

Steel – None known or expected to be present above 1% in its portion.

Migration Limits:

See Regulation (EU) No. 10/2011, below.

Regulation (EU) 10/2011 and Up-Dates: Advanced Cable Ties Metal Detectable products meet the compositional requirements of Regulation (EU) 10/2011 as follows:

| Component | FCM | Ref. No. | Substance Name: | SML | SML(T) | Restrictions |
|-------------------|------------|----------------------------------|---|-----|--------|---|
| PA-66 Resin | 305 303 | 15274 18460 12130 31730 | Hexamethylene Diamine Adipic Acid | 2.4 | | |
| Steel Portion | 80 | 87160 | Stainless Steel | | | |
| Siloxane Portion | 575 | 76721 | Polydimethylsiloxane (MW >6 800 Da) | | | Viscosity at 25 °C not less than 100 cSt (100 x 10 ⁻⁶ m ² /s) |
| PA-6 Resin | 212 | 14200 41840 | Caprolactam | | 15 | |
| Proprietary Ester | 496 | 71680 | Pentaerythritol Tetrakis[3-(3,5-di- tert-butyl-1-4- hydroxyphenyl)- propionate] | | | |
| Antioxidant | 773 | 38840 | Bis(2,4- dicumylphenyl) pentaerythritol- diphosphite | 5 | | |

FCM = Food Contact Material

SML = Specific Migration Limit

SML(T) = Specific Migration Limit (Total)

USFDA: Advanced Cable Ties Metal Detectable products meet the compositional requirements of the following regulations:

| Component | Regulation | Title | FDA Part |
|-------------------|-----------------|--|---|
| PA-66 Resin | 21 CFR 177.1500 | Nylon Resins | Indirect Food Additives: Polymers |
| | 21 CFR 176.170 | Components of Paper & Paperboard in Contact with Aqueous & Fatty Foods | Indirect Food Additives: Paper & Paperboard Components |
| | 21 CFR 176.180 | Components of Paper & Paperboard in Contact with Dry Food | |
| Steel Portion | 21 CFR 184.1375 | Iron, Elemental | Direct Food Substances Affirmed as Generally Recognized as Safe |
| Siloxane Portion | 21 CFR 181.28 | Release Agents | Prior Sanctioned Food Ingredients |
| | 21 CFR 175.105 | Adhesives | Indirect Food Additives: Adhesives and Components of Coatings |
| | 21 CFR 175.300 | Resinous & Polymeric Coatings | |
| | 21 CFR 175.320 | Resinous & Polymeric Coatings for Polyolefin Films | |
| | 21 CFR 176.170 | Components of Paper & Paperboard in Contact with Aqueous & Fatty Foods | Indirect Food Additives: Paper & Paperboard Components |
| | 21 CFR 176.180 | Components of Paper & Paperboard in Contact with Dry Food | |
| | 21 CFR 176.200 | Defoaming Agents Used in Coatings | |
| | 21 CFR 176.210 | Defoaming Agents Used in the Manufacture of Paper & Paperboard | |
| | 21 CFR 177.2260 | Filters, Resin Bonded | |
| | 21 CFR 177.2600 | Rubber Articles Intended for Repeated Use | Indirect Food Additives: Polymers |
| PA-6 Resin | 21 CFR 177.1500 | Nylon Resins | Indirect Food Additives: Polymers |
| | 21 CFR 175.105 | Adhesives | Indirect Food Additives: Adhesives and Components of Coatings |
| | 21 CFR 177.1200 | Cellophane | Indirect Food Additives: Polymers |
| | 21 CFR 177.2260 | Filters, Resin Bonded | |
| Proprietary Ester | 21 CFR 177.1680 | Polyurethane Resins | Indirect Food Additives: Polymers |
| Antioxidant | 21 CFR 177.1520 | Olefin Polymers | Indirect Food Additives: Polymers |
| | 21 CFR 176.170 | Components of Paper & Paperboard in Contact with Aqueous & Fatty Foods | Indirect Food Additives: Paper & Paperboard Components |
| | 21 CFR 176.180 | Components of Paper & Paperboard in Contact with Dry Food | |

Based on Advanced Cable Ties Supplier data regarding Substances of Very High Concern (SVHC) (REACH): Advanced Cable Ties Metal Detectable products contain no substances on the revised SVHC list of 20-Jun-16.

Signed Electronically,

Jeffrey Arnold

Jeffrey Arnold, Quality Control Manager