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**Asia Polymer Corporation(APC)**  
No.3, Industrial 1st RD,  
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## **Polypropylene PPH-T03(T30S)**

**CAS# 9003-07-0**

### **Food Contact Clearances**

#### **US FDA Compliance (21 CFR 2013)**

Under 21 CFR 177.1520(c)1.1a, this resin may be safely used in articles or components of articles intended for use in contact with food. All adjuvants used in the manufacture of this resin are cleared for use in 21CFR 170-189 by specific citation, generally recognized as safe (GRAS), prior sanctioned or under a specific Food Contact Notification (FCN). The finished polymers may be safely used in contact with food types I, II, IV-B, VIA, VIB, VII-B and VIII described in Table 1 of 21 CFR 176.170(c), under conditions of use A through H described in Table 2 of 176.170(c) and with food types III, IV-A, V, VI-C, VII-A, and IX under conditions of use B through H.

#### **EU Food Contact Compliance – Commission Regulation (EU) No 10/2011**

As dispatched from our plant, the monomers and additives of this APC® product meet the requirements of Commission Regulation (EU) No 10/2011 as amended under the Framework Regulation EU 1935/2004.

#### **Health Canada, Health Products and Food Branch “No Objection” Letter**

A Letter of No Objection (LONO) is not available for this product.

#### **China’s Hygienic Standards for Uses of Additives in Food Containers and Packaging Materials (GB 9685-2008)**

As dispatched from our plant, this product meets relevant requirements laid down in GB9685-2008 and its subsequent amendments. As the conversion process can affect migration, only the converter can guarantee to the food packager that any limit is not exceeded.

### **Regulations/Directives Applicable to End Use Articles**

This product conforms to the substance limits and prohibition requirements of the following:

- **EU Cosmetic Regulation (EC) No 1223/2009**
- **Consumer Product Safety Improvement Act (CPSIA) of 2008/Lead and Phthalates in Toys**
- **EU Safety of Toys EN 71-3:2013**
- **RoHS 2, Directive 2011/65/EU**
- **WEEE EU 2012/19/EU**

#### **U.S. Pharmacopeial Convention (USP)**

This resin has not been tested under the criteria specified in the United States Pharmacopoeia, nor that specified by ISO 10993 for biological testing of materials.

#### **European Pharmacopoeia**



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This product contains an additive that is not specified in European Pharmacopoeia 3.1.3, “Polyolefins”.

**CONEG/EU Directive 94/62/EC/Heavy Metals**

The regulated metals – lead, mercury, cadmium, and hexavalent chromium – are not intentionally added during the manufacturing process. Testing for heavy metals – cadmium, chromium, lead and mercury resulted in a total for all metals detected of < 2 ppm, compared to the CONEG requirement of < 100ppm. The result for incidental lead concentration was less than the detection limit of 0.1 ppm.

In all food applications, we recommend that the packager or manufacturer of the final product conduct appropriate tests to evaluate the possible contribution of the container to the aroma, taste and color of the food product.

If you have questions regarding EU food contact compliance for any APC® product, please contact your Sales Representative.