



## Regulatory Information

### Geniset® D

**Chemical Name** Dibenzylidene sorbitol

**CAS Number** 32647-67-9

- **International Chemical Substances Approvals**

<b>United States</b>	Toxic Chemical Control Act (TSCA)
<b>Europe</b>	EINECS Number 251-136-4
<b>Japan</b>	MITI / MHW ENCS No. (5)-3761
<b>Canada</b>	Domestic Substances List (DSL)
<b>Australia</b>	Australian Inventory of Chemical Substances (AICS)
<b>Republic of Korea</b>	Existing Chemical List ECL Number KE-03414
<b>China</b>	Inventory of Existing Chemical Substances in China (IECSC)
<b>Philippines</b>	Philippines Inventory of Chemicals and Chemical Substances (PICCS)

- **International Approvals For Use in Plastics for Food Contact Applications**

<b>United States</b>	Food and Drug Administration (FDA) 21 CFR §178.3295 For use at a level not to exceed 0.25% by weight of olefin polymers complying with 21 CFR §177.1520(c)1.1, 3.1 and 3.2, in contact with all food types from condition C (hot filled or pasteurized above 150°F) through G (frozen storage, no thermal treatment in the container)
<b>Europe</b>	European Food Safety Authority (EFSA) EC Regulation No 10/2011 Ref No. 46480 (No restrictions)
<b>Japan</b>	JHOSPA Registry No. [B]NL-2613
<b>China</b>	National Standards of China, GB 9685
<b>Mercosur</b>	Grupo Mercado Común (GMC) Positive List





- **Heavy Metals Requirements**

This product **complies with Directive 94/62/EC and Directive 2004/12/EC on Packaging and Packaging Waste** with respect to the heavy metals content limit because the overall concentration of Cadmium, Mercury, Lead and Chromium is lower than 100ppm (w/w).

This product **complies with Directive 2000/53/EC on End of Life Vehicles** with respect to the heavy metals content limit because the overall concentration of Cadmium, Mercury, Lead and Chromium is lower than 100ppm (w/w).

This product **complies with the requirements of the Coalition of the Northeastern Governors (CONEG, USA)** because the overall concentration of Cadmium, Mercury, Lead and Chromium is lower than 100ppm (w/w).

We hereby confirm that **we do not use Monobutyltin cation (MBT), Dibutyltin cation (DBT), Tributyltin cation (TBT), Triphenyltin cation (TPT) and Tributyltin oxide (TBTO)** in the manufacturing of this product.

- **Product sourcing**

We hereby confirm that this product is **not of animal origin**. It is not obtained from raw materials of animal origin and no animal origin materials are used in the manufacturing process.

