



**Regulatory Information**

**Geniset® MD-LM30G**

**Chemical Name** Main constituent 1:3,2:4 Di(methylbenzylidene) sorbitol

**CAS Number** 81541-12-0\*, 54686-97-4\*

• **International Chemical Substances Approvals**

|                          |                                                                           |
|--------------------------|---------------------------------------------------------------------------|
| <b>United States</b>     | Toxic Chemical Control Act (TSCA)                                         |
| <b>Europe</b>            | REACH Registration No. 01-0000015267-69-xxxx*<br>ELINCS Number 402-950-5* |
| <b>Japan</b>             | MITI / MHW ENCS No. (8)-54*                                               |
| <b>Canada</b>            | Non-domestic Substances List (NDSL)                                       |
| <b>Australia</b>         | Australian Inventory of Chemical Substances (AICS)                        |
| <b>Republic of Korea</b> | Existing Chemical List ECL Number KE-11226*                               |
| <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)<br>FCN Number 1091*<br>For use at a level not to exceed 0.32 percent by weight of finished propylene homopolymers and copolymers used for single- and repeat use articles intended to contact all food types under Conditions of Use A through H |
| <b>Europe</b>        | European Food Safety Authority (EFSA)<br>EC Regulation No.10/2011 Ref No.39890* (No restrictions)                                                                                                                                                                                   |
| <b>Japan</b>         | JHOSPA Registry No. [B]NL-4495                                                                                                                                                                                                                                                      |
| <b>China</b>         | National Standards of China, GB 9685                                                                                                                                                                                                                                                |
| <b>Mercosur</b>      | Grupo Mercado Común (GMC) Positive List                                                                                                                                                                                                                                             |

*All minor ingredients satisfy EU Directives listed above and FDA requirements.*

*\* These numbers relate to the main constituent*





- **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.

