

Regulatories, food contact and chemical inventories

Lucofin® 1400 SL

1. Company Information

This product is manufactured by
LUCOBIT AG Brühler Str. / LyondellBasell B 100
D- 50389 Wesseling

2. Material Information

Lucofin® 1400 SL

3. Date of declaration

Friday, March 13, 2009. valid for 1 year.

4. Substances which are noxious/hazardous to the environment

All ingredients of this product are not classified in the current Annex I to the Directive 67/548/EC.

5. European Union (EU) Food Contact

The monomers used to produce the resin are listed in EU Directive 2002/72/EC and amendments up to Directive 2008/39/EC. The additives used to produce the resin are listed in EU Directive 2002/72/EC and amendments up to Directive 2008/39/EC. No dual use additives subject to a restriction in food are used to produce this resin. There is a SML specified for a monomer in this resin. EU Directive 2002/72/EC and amendments up to Directive 2008/39/EC, which applies to all EU Member States, specifies 10 mg/dm² as the maximum overall migration from finished plastic food contact articles. This is the responsibility of the converter. In accordance with EU Directive 2002/72/EC and amendments up to Directive 2008/39/EC the migration should be measured using the actual foodstuff or the appropriate food simulants at the real time/temperature conditions of use, according to the rules specified in EU Directives 97/48/EC (amending 82/711/EEC) and 85/572/EEC. We remind you that the users must verify that the finished items, manufactured according to good technology practice, must not modify the organoleptic properties of the food.

6. Heavy metals (ELV Directive 2000/53/EC and its following amendments)

The quantity (statistically evaluated) of Cd, Pb, Cr(VI), Hg present in

this grade is deemed below the limits given in Annex II (Note) of the Decision 2005/673/EC of September 20th (amending Annex II of Directive 2000/53/EC) which establishes:

0.1% Lead
0.1% Chromium
0.1% Mercury
0.01% Cadmium

7. European Union (EU) Directive - Packaging and Packaging Waste - 94/62/EC (as amended)

Cadmium, chromium (VI), lead and mercury are not used in the manufacture of or the formulation of this product. This product meets the year 2001 requirements of less than 100 ppm for total incidental cadmium, chromium (VI), lead and mercury. In addition, this product has the potential to be recycled according to these requirements.

8. Composting - CEN Standard prEN 13432

This product is not suitable for composting.

9. Energy Recovery - CEN Standard prEN 13431

The calorific gain from polyethylene in an energy recovery process is 22 MJ/Kg

10. Declaration of conformance

We confirm that the packaging above conforms to the essential requirements of the Packaging and Packaging Waste Directive 94/62/EC. We further declare that no changes will be made which may lead to any risk of nonconformity with the minimization of Directive 94/62/EC without giving written information in advance.

Ultimately customers must make their own determination that their use of our product is safe, lawful (except as provided in the above certifications) and technically suitable in their intended applications. This certificate shall continue in effect for 1 year from its effective date unless it is modified before. If, during such 1 year period, LUCOBIT AG changes the product formulation such that this information is no longer accurate, LUCOBIT

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AG will notify you (normally by e-mail). LUCOBIT AG shall not notify you in case changes in the regulations occur. LUCOBIT AG recommends that customers continuing to use our product verify status frequently and at least every year from the issue date of this document. The given statement

is the result of our product examination and corresponds to our present knowledge. Any rights as well as existing laws are to be observed in its own responsibility by the recipient of our products.