

Refining & Chemicals

Total Research & Technology Feluy
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PLASTRIBUTION LTD
For the attention of Joseph Putt
Excelsior Road, Coalway
LE65 1JG Leicestershire
GB - Great Britain

Letter: JT/SLI/18L00423

Feluy, 15/05/2018

Dear Sir,

Concern: POLYSTYRENE IMPACT 3450

Absence of substance(s)

This statement is in response to your request for information as to whether the above-mentioned product(s) ("The Product") contain(s) Chemicals listed in the Proposition 65, California Safe Drinking Water and Toxic Enforcement Act of 1986, dated **29th December, 2017** (chemicals list that you can find at the following web address : http://www.oehha.ca.gov/prop65/prop65_list/Newlist.html).

We can hereby confirm that we do not use the chemicals mentioned in this list, except two, in the manufacturing of "The Product". The chemicals which are listed and which are used are Styrene and Ethylbenzene.

Styrene, a monomer used in the synthesis of our GPPS and HIPS polystyrene resins, was listed on Prop 65 in april 2016.

You will find further information on the following website:
<http://oehha.ca.gov/proposition-65/cnr/notice-intent-list-styrene>

On 15th May 2017 OEHHA (California's Office of environmental Health Hazard Assessment) has adopted a Prop. 65 no significant risk level (NSRL) for styrene of 27 µg/day.

Ethylbenzene, a process component of styrene monomer, the starting material for polystyrene, was listed on Prop 65 in June 2004.

On 14 Nov 2007, OEHHA adopted a unit risk value for ethylbenzene of $2.5 \times 10^{-6} (\mu\text{g}/\text{m}^3)^{-1}$ and an inhalation cancer potency value of $0.0087 (\text{mg}/\text{kg}\cdot\text{d})^{-1}$. These values are based on the incidence of kidney cancer (renal tubule adenoma or carcinoma) in male rats. They are to be used in the Air Toxics Hot Spots and Toxic Air Contaminant (TAC) programs for estimating the cancer risk associated with inhalation exposures to ethylbenzene. An oral cancer potency value of $0.011 (\text{mg}/\text{kg}\cdot\text{d})^{-1}$ is also adopted.

You will find further information on the following website:

http://oehha.ca.gov/air/hot_spots/ebenz111407.html

However, since we do not perform specific tests to verify the potential presence of all the chemicals mentioned in the hereabove mentioned list in "The Product", we cannot guarantee that there is no trace amount of some of them, as impurity or otherwise, in "The Product".

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Our certificate does not cover :

- any modification of The Product by any addition of any other product to it,
- any prejudicial modification of The Product resulting from a processing of The Product,
- an inadequate use and/or storage of The Product and of the finished articles.

The present certificate is valid for a period of one year starting from the date first above written. It can then be renewed upon request.

We are at your disposal for any further information you may need and remain,

Yours faithfully
Total Research & Technology Feluy

B. MYCKE
Regulatory Affairs

F. WYLIN
Regulatory Affairs, Manager