

To whom it may concern

Statement

The Natural Way of Cleaning B.V. / ProfiBright, Molenweg 18, 7084 AV Breedenbroek, The Netherlands has requested TNO to verify whether their product is suitable as cleaning agent for machinery devices which comes into contact with food, in view of the EU Regulation and Dutch legislation.

For this purpose, samples as well as detailed information on the composition were provided by the client and/or its (sub)-suppliers. The composition provided was considered to be complete and correct. Project details are as follows:

Project number : 093.20190/01.11
Client : The Natural Way of Cleaning B.V. / ProfiBright,
Molenweg 18, 7084 AV Breedenbroek, The Netherlands
Sample code client : Profi 6
Date of issue : April 2012
Validity period : April 2012 – April 2018
Evaluation : This investigation must be re-evaluated if the relevant regulation is changed, or the composition or the production process of the product is changed, or at April 2015 the latest.

Tests and Regulations:

The tests performed were in line with the requirements of the Regulation (EC) No 1895/2005 and the Commodity Act Packaging and Food Utensils Regulation of The Netherlands and its amendments up to and including VGP/VC 3048441 of 14 February 2011 (hereinafter called 'Regulations').

The investigation comprised the following determinations:

- Administrative check of the composition of the sample and check for the use of dual-use additives.

Because the sample will be used as a cleaning agent for machinery devices which will come into contact with food contact materials TNO Triskelion has selected which experiments had to be performed. In this case no overall and specific migrations, residual contents or extraction tests are necessary based on the information that was supplied about the composition, the application of the 'Sample' and the legislation with which the 'Sample' has to comply with.

Results:

The results were described in detail in analytical report AR12-0461/VEH. In summary it is stated that the composition of the 'Sample' is in accordance with the 'Regulations'. The sample contains 1 compound with a specific migration limit. This limit cannot be exceeded when the amount of the 'Sample' applied on the food contact material is not more than 1 gram/m² (undiluted), assuming that 100% of the component of the 'Sample' will migrate.

The 'Sample' contains 2 food additives which can not result in a significant (more than 5% of its limit) increase of the concentration in the food.

Conclusion:

In conclusion, when used for cleaning machinery devices as described above, the 'Sample' can be considered to be non detrimental for public health as is required in article 3 of the Regulation (EC) No 1935/2004, based on the fact that all components were listed in the Packaging and Food Utensils Regulation (Commodity Act) of The Netherlands, and that the relevant specific migration limits cannot be exceeded provided that not more than 1 gram of the 'Sample' per m² is applied on the food contact material.

Approved by:


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Subject
Food Approval

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Our reference
AR 12-0461G/VEH

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