



Detectamet Ltd  
Unit 55 Halifax Way  
Pocklington Industrial Estate  
YORK. YO42 1NR  
Tel: +44 (0) 1759 304200  
Fax: +44 (0) 1759 305236  
E-mail: [sales@detectamet.com](mailto:sales@detectamet.com)  
Web: [www.detectamet.com](http://www.detectamet.com)

## Conformity certification detectable range

6. Oktober 2010

Dear Sir or Madam,

The Detectamet range "Brushes" are up to the requirements of IFS and HACCP, the guidelines 1935/2004/EG, RL2002/72/EG and the charter of the european association of brushes manufacturer for professional hygiene brushes products.

All raw materials are foodsafe according to the update EC/EU guidelines for products, which encounter with foods. Besides we only use raw materials, which are consistent with the American Food and Drug Administration (FDA). All marked products in our catalogue are up to the regime of the European brushes-association (FEIBP) PHB charter, which was special developed for manufacturer of hygiene brushes. All the detectable body components are produced from a specially formulated polypropylene mix, which contains a non-toxic detectable additive. These characteristics are also valid for all detectable filaments, which are produced from a specially formulated polyester mix. Detection systems sensitivity is very dependent upon a number of factors i.e. Calibration levels, product type, aperture dimensions, orientation etc.... It is therefore difficult to be specific about minimum particle size that could be detected & rejected. The material has been tested on the major detection system of S+S Separation and Sorting Technology – with excellent results. Customers are advised to test out the articles through their detection systems prior to use and any adjustments made by a qualified technician.

With reference to the above mention, is the following article,  
**8210255-B 8210546-B**  
detectable and convenient for the encounter with foods.

Yours sincerely,

Detectamet Ltd