



Marketability of Detergents & Cleaners acc. to HACCP* and LFGB regulations**

*HACCP = Hazard Analysis and Critical Control Points Concept

**LFGB = German law for food, animal feed and consumer products, "Lebensmittel-, Bedarfsgegenstände und Futtermittelgesetz"

Laboratory of Werner & Mertz GmbH, Mainz Product Safety department

As ordered, the following product

APESIN AP 100 plus

is examined in terms of marketability as a Detergent & Cleaner according to HACCP regulations and German law for food, animal feed & consumer products. The judgement is based on the registered formulation layed down at the German Institute for Risk Assessment in Berlin ("Bundesinstitut für Risikobewertung", BfR)

According HACCP systems and "LFGB" it's a prerequisite prior to market to evaluate that there is in general no risk involved for human health when a Detergent or Cleaner is used and in particular when used close to food areas. Moreover a contamination of food stuff has to be excluded given appropriate usage is guaranteed. (see clause 5; § 30 „Verbote zum Schutz der Gesundheit“, § 31 „Übergang von Stoffen an Lebensmittel im LFGB“).



Assessment:

Food contact surfaces, dishes and cutlery need to be rinsed thoroughly after the cleaning process to ensure residue-free surfaces. Please check the respective data sheets to get further information about recommended application and dilution.

The product is completely water-miscible under all ratios. Hence proper and residue-free rinsing is guaranteed.

We hereby certify that the product above is suitable for use within and meet the requirements of HACCP systems and LFGB for food processing areas. The product is not harmful to human health even when used on food contact surfaces or close to food processing areas, if proper usage is ensured.

Mainz, 04.02.2020

Gisela Rockstein
WERNER & MERTZ GmbH
Produktentwicklung
Rheinallee 96
D-55120 Mainz
Postfach 4340
D-55033 Mainz

i.A.

Gisela Rockstein

**PE / Produktsicherheit
Regulatory Affairs Management**

Tel.: +49 (0)6131-964-2916
Fax: +49 (0)6131-964-3-2916
E-Mail: GRockstein@werner-mertz.com
E-Mail: Produktsicherheit@werner-mertz.com
www.werner-mertz.de

Werner & Mertz GmbH
Rheinallee 96, 55120 Mainz
Amtsgericht Mainz HRB 74
Geschäftsführer: Reinhard Schneider, Ralph Wenner
Vorsitzender des Aufsichtsrates: Karl-Heinz Seibert