

FOOD CONTACT DECLARATION EUROPE

The composition of Akulon® F223-D (natural), produced in The Netherlands, meets the relevant requirements laid down in Regulation (EC) No 1935/2004, Commission Regulation (EC) No 2023/2006 and Commission Regulation (EU) No 10/2011¹ (as amended up to Commission Regulation (EU) 2015/174).

This intermediate material contains Caprolactam having a Specific Migration Limit (SML) of 15 mg/kg food.

This intermediate material contains no adjuvant(s) listed in Annex I of Commission Regulation (EC) No 10/2011 that is/are regulated with a restriction in food, the material or in the final article.

In the manufacturing of this intermediate material no substances not listed in Annex I of Commission Regulation (EC) No 10/2011 are used that are subject to restrictions.

In the production of this intermediate material no migrating dual use additives - subject to a restriction in food (reference: all plastic additives (Commission Regulation (EU) No 10/2011) which are also listed as food additives (Regulation (EC) No 1333/2008 (amended by Commission Regulation (EU) No 257/2010)) or as flavourings and certain food ingredients with flavouring properties for use in and on foods (Regulation (EC) No 1334/2008) - are intentionally used.

Information obtained by experimental data and/or theoretical calculation on test samples (50 µm monolayer films) made of Akulon® F223-D (natural) or a comparable grade showed that this intermediate material can be safely used as intended as a raw material in the production of food contact applications (all food types) over a long period of time at room temperature.

Migration is amongst others dependent on article thickness, surface to volume ratio, conditions of use and food type. Using our specific knowledge for our products we can assist in checking compliance. Please contact the responsible technical person for this matter.

It is the responsibility of the legal entity responsible for placing on the market of the finished article to ensure that the usage of such article is safe, lawful and technically suitable.

¹ Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food repealing Commission Directive 80/766/EEC, 81/432/EEC and 2002/72/EC.

Akulon®, Arnite®, Arnitel®, EcoPaXX®, Novamid®, Stanyl® and Stanyl® ForTii™ are trademarks of DSM

All information supplied by or on behalf of DSM in relation to its products, whether in the nature of data, recommendations or otherwise, is supported by research and, in good faith, believed reliable, but DSM assumes no liability and makes no warranties of any kind, express or implied, including, but not limited to, those of title, merchantability, fitness for a particular purpose or non-infringement or any warranty arising from a course of dealing, usage, or trade practice whatsoever in respect of application, processing or use made of the aforementioned information, or product. The user assumes all responsibility for the use of all information provided and shall verify quality and other properties or any consequences from the use of all such information. The provided information is meant for the recipient only.

Typical values are indicative only and are not to be construed as being binding specifications.

Copyright © DSM 2014. All rights reserved. No part of the information may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of DSM.

DSM Engineering Plastics BV

Urmonderbaan 22, 6167 RD Geleen, The Netherlands

productdatamanagement.dep@dsm.com



2 / 2

This declaration has been prepared and issued on the basis of currently applicable laws and regulations and our best knowledge and expertise currently available; the addressee or recipient is advised to regularly request updates hereof. This declaration replaces all previous ones relating to this intermediate material.

The General Conditions of Sale of the entity selling this intermediate material apply to and are part of all our quotations, offers, agreements, sales, deliveries and all other similar dealings, unless explicitly agreed otherwise by means of a duly and mutually executed document.

On behalf of the manufacturer,

A handwritten signature in black ink, appearing to be "J. Arnauts", written over a horizontal line.

Dr. J. Arnauts
Senior Expert Regulatory Affairs DSM

A handwritten signature in black ink, appearing to be "G. Tiemersma-Thoone", written over a horizontal line.

Ir. G. Tiemersma-Thoone
Manager Regulatory Affairs DSM

Akulon®, Arnite®, Arnitel®, EcoPaXX®, Novamid®, Stanyl® and Stanyl® ForTii™ are trademarks of DSM

All information supplied by or on behalf of DSM in relation to its products, whether in the nature of data, recommendations or otherwise, is supported by research and, in good faith, believed reliable, but DSM assumes no liability and makes no warranties of any kind, express or implied, including, but not limited to, those of title, merchantability, fitness for a particular purpose or non-infringement or any warranty arising from a course of dealing, usage, or trade practice whatsoever in respect of application, processing or use made of the aforementioned information, or product. The user assumes all responsibility for the use of all information provided and shall verify quality and other properties or any consequences from the use of all such information. The provided information is meant for the recipient only.

Typical values are indicative only and are not to be construed as being binding specifications.

Copyright © DSM 2014. All rights reserved. No part of the information may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of DSM.