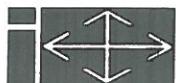


DR. RALPH DERRA

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7 August 2013  
Dr. Dr-bk/hl

**UNBEDENKLICHKEITSERKLÄRUNG  
CERTIFICATE OF COMPLIANCE  
CERTIFICAT DE CONFORMITE**

eingetragen  
registered no.  
registré

36044 U 13

für Firma  
for Messrs  
pour MM

PRECHEZA a.s.  
nábr. Dr. E. Beneše 24  
751 62 Přerov  
Czech Republic

Produkt  
Product  
Produit

Titanium dioxide PRETIOX RG-18P

The product manufactured by the company mentioned above is employed as a filler or dye-stuff in the manufacture of plastics, papers and boards.

It was examined by us according to the purity demands of the

Deutsche Empfehlung IX zur gesundheitlichen Beurteilung von Materialien und Gegenständen für den Lebensmittelkontakt im Rahmen des Lebensmittel- und Futtermittelgesetzbuches, 3. Mitteilung, Bundesgesundheitsblatt 3, 235 (1960), einschließlich 190. Mitteilung, Bundesgesundheitsblatt 37, 363 (1994), Stand vom 01.01.2010,

(German Recommendation IX for the health-related evaluation of materials and objects for the contact with foodstuffs in the frame of the Foodstuffs and Animal Feed Code, 3<sup>rd</sup> memorandum, Bundesgesundheitsblatt 3, 235 (1960), including the 190<sup>th</sup> memorandum, Bundesgesundheitsblatt 37, 363 (1994), state of 1 January 2010).

and of the

Deutsche Empfehlung LII zur gesundheitlichen Beurteilung von Materialien und Gegenständen für den Lebensmittelkontakt im Rahmen des Lebensmittel- und Futtermittelgesetzbuches, 167. Mitteilung, Bundesgesundheitsblatt 27, 289 (1984), einschließlich 214. Mitteilung, Bundesgesundheitsblatt 55, 291-294 (2012), Stand vom 1.1.2012,

(German Recommendation LII for the health-related evaluation of materials and objects for the contact with foodstuffs in the frame of the Foodstuffs and Animal Feed Code, 167<sup>th</sup> memorandum, Bundesgesundheitsblatt 27, 289 (1984), including 214<sup>th</sup> memorandum, Bundesgesundheitsblatt 55, 291-294 (2012), state of 1 January 2012).

In addition, the release of heavy metals was determined according to the

DIN EN 71, part 3 "Safety of Toys, Migration of Certain Elements", state of July 2013,  
as well as to the

ASTM F 963, Standard Consumer Safety Specification on Toy Safety, edited by the American Society for Testing and Material.

The product is in compliance with the rules of the

Therewith, the products meet the demands of the

Commission Regulation (EC) No. 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food, Official Journal of the European Union no. L 384/75 of 29 December 2006, last amendment of 27 March 2008 by the Commission Regulation (EC) No 282/2008,

as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 3. Juni 2013 (BGBl. I S. 1426), §§ 30 und 31,

(Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Animal Feed Code - LFGB) in the version of the notification of 3 June 2013 (BGBl. p. 1426), §§ 30 and 31),

and is approved according to the purity demands of the

Deutsche Empfehlung IX zur gesundheitlichen Beurteilung von Materialien und Gegenständen für den Lebensmittelkontakt im Rahmen des Lebensmittel- und Futtermittelgesetzbuches, 3. Mitteilung, Bundesgesundheitsblatt 3, 235 (1960), einschließlich 190. Mitteilung, Bundesgesundheitsblatt 37, 363 (1994), Stand vom 01.01.2010,

(German Recommendation IX for the health-related evaluation of materials and objects for the contact with foodstuffs in the frame of the Foodstuffs and Animal Feed Code, 3<sup>rd</sup> memorandum, Bundesgesundheitsblatt 3, 235 (1960), including the 190<sup>th</sup> memorandum, Bundesgesundheitsblatt 37, 363 (1994), state of 1 January 2010).

and of the

Deutsche Empfehlung LII zur gesundheitlichen Beurteilung von Materialien und Gegenständen für den Lebensmittelkontakt im Rahmen des Lebensmittel- und Futtermittelgesetzbuches, 167. Mitteilung, Bundesgesundheitsblatt 27, 289 (1984), einschließlich 214. Mitteilung, Bundesgesundheitsblatt 55, 291-294 (2012), Stand vom 1.1.2012,

(German Recommendation LII for the health-related evaluation of materials and objects for the contact with foodstuffs in the frame of the Foodstuffs and Animal Feed Code, 167<sup>th</sup> memorandum, Bundesgesundheitsblatt 27, 289 (1984), including 214<sup>th</sup> memorandum, Bundesgesundheitsblatt 55, 291-294 (2012), state of 1 January 2012),

as well as according to the

Code of Federal Regulations, Food and Drugs (FDA), 21 CFR Ch. I (April 1, 2013 edition), §§ 178.3297, 176.170 and 176.180,

and according to the demands of the

Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, Official Journal of the European Union L 12/1 of 15 January 2011, last amendment and corrected by Commission Regulation (EU) No 1183/2012 of 30 November 2012, Official Journal of the European Union L 338/11 of 30 November 2012.

Furthermore, the demands of the

DIN EN 71, part 3 "Safety of Toys, Migration of Certain Elements", state of July 2013,

as well as of the

ASTM F 963, Standard Consumer Safety Specification on Toy Safety, edited by the American Society for Testing and Material,

are met as far as the release of heavy metals is concerned.

Thus the titanium dioxide PRETIOX RG-18P according to the sample material submitted may be used safely as a filler or dyestuff in the manufacture of plastics, papers and boards. The plastics, papers and boards manufactured with it may be used safely for food packaging as well as for toys as far as the product mentioned above is concerned.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. Nr. 24259 U 07 from 8 March 2007 in connection with a new partial examination of the product.

It has a validity of 2 years and consists of 5 pages.

Dienstlich anerkannter Sachverständiger  
zur Untersuchung der Geimpfproben von  
Verpackungsmitteln aus Papier, Pappe,  
Kunststoffen, Glas, Weißblech und  
sonstigen Metallverpackungen auf ihre  
Lebensmittelrechtliche Schadensfreiheit



(Burkardt)  
Officially certified  
and authorized food  
chemist



The translation of the above stamps is given on page 5.  
La traduction des estampilles est donnée en page 5.



**Staetlich anerkannter Sachverständiger zur Untersuchung der Gegenproben von Verpackungsmitteln aus Papier, Pappe, Kunststoffen, Glas, Weißblech und sonstigen Metallverpackungen auf ihre Lebensmittelrechtliche Unbedenklichkeit**

Dr. Ralph Derra

Authorized expert for the analyses of packaging materials, attested by the Aschaffenburg Chamber of Industry and Commerce.

Expert autorisé pour l'analyse des matériaux d'emballage, assermenté par la Chambre d'Industrie et de Commerce d'Aschaffenburg.

State registered expert for the analysis of contrasting samples of packaging materials of paper, board, plastics, glass, tin plate and other metallic packaging materials as to their suitability for use with food-stuffs.

Expert public pour l'étude du control des contre-échantillons d'emballages de papier, cartons, plastiques, verre, fer-blanc et d'autres emballages métalliques concernant leur conformité alimentaire.



Dr. Ralph Derra

Authorized expert for the analyses of soil and air, attested by the Aschaffenburg Chamber of Industry and Commerce.

Expert autorisé pour l'analyse du sol et de l'air, assermenté par la Chambre d'Industrie et de Commerce d'Aschaffenburg.

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Die Rücklagen des untersuchten Materials werden bei der Gutachterstelle verwahrt.  
 A file sample of the tested material is kept at the expert's office.  
 Réserve du matériel analysé est gardée au bureau de l'expert.