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BESSER DRUCKEN **UND LACKIEREN**

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01.04.08 -ja/lh

Certificate of Conformity for VEGRA Dispersion Coatings

Dear Sirs

Referring to your inquiry we would like to inform you that VEGRA Dispersion Coatings, if used properly, are conform with the stipulations of the German law "Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetz", especially §§ 30 and 31, LFGB. Therefore, they can be used without objection for the production of food packings as outer wrapping.

According to their composition, VEGRA Dispersion Coatings comply with the German BfR recommendation (XIV) and the US American FDA regulations (21CFR, 176.170/180). Therefore, they are suitable - as dried coating film - for food packings with direct food contact.

VEGRA Dispersion Coatings are ecologically harmless, aqueous coating systems based on styrolacrylate copolymers. They do not contain any harmful phthalates or isopropyl thioxanthone (ITXfree) or odiferous agents. The dried coating film is odourless and neutral in taste.

The use of the above mentioned dispersion coating for packings which are subject to the European standard EN 71/3 "Safety of Toys" is to be recognized as safe provided that it is used properly. According to its formulation, it does not contain any of the heavy metals nor additives containing heavy metals mentioned in the standard.

As a rule, VEGRA Dispersion Coatings contain no volatile organic compounds (VOC-free). They are classified with water endangering class 1, they are biodegradable and no bioaccumulation will occur.

Best regards

EGRA GmbH, Aschau am Inn

Managing Director

Dr. Norbert Janietz General Technique

The producer of the food packing has to test the suitability on the finished product according to the valid regulations. Factors with an impact on the result, as e.g. substrate, ink, application amount, UV radiator, cleaning agent must be selected according to the mode of application and have to be controlled properly.

Feuchtwasserzusätze

Dispersionslacke · UV Lacke

Druckhilfsmittel

Reinigungsmittei

