

Reg No. 2002/015259/07

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www.superiorpackaging.co.za

06/08/2019

TO WHOM IT MAY CONCERN

FOOD SAFETY COMPLIANCE STATUS

Superior Packaging is an extrusion, flexible printing and converting company supplying customers with products for the food and personal hygiene industry.

The materials used in our products are compliant with FDA and / or EU regulations for food and hygiene contact applications, when used unmodified and according to good manufacturing practices.

Material may be used in all food contact applications, except when holding food during cooking or heating. None of the materials used in the manufacture of our products contain heavy metals, fluorated compounds or phenolic substances.

Reel stock used in the processing applications includes:

Polyethylene Film

Superior Packaging Industries (Pty) Ltd hereby declares that all printed Mono layer LDPE bags comply with the legal regulations as specified in regulation (EU) No 10/2011 and amendments up to and including (EU) 2015/174; 2016/1416; 2017/752 and 2018/213; when used as intended. Furthermore, the films comply with Commission Regulation (EC) 2023/2006 and with FDA regulation 177.

Superior Packaging, to the best of its knowledge, and based on the results of independent analysis, believes that the information provided above, is accurate and correct.

Polypropylene Film

The films comply with EPRS Framework Regulation EC no 1935/2004, supported by (EC) 2023/2006 and FDA Regulation 21 CFR 177.1520 (Olefin Polymers) and is therefore suitable for packaging in contact with food stuffs. (EU) No 10/2011 and amendments up to and including (EU) 2015/174; 2016/1416; 2017/752 and 2018/213; have been applied for specific migration levels.

Polyester Film

The films are manufactured in accordance with EC Regulations 1935/2004; supported by (EC) 2023/2006, (EC) 450/2009; (EU) No 10/2011 and amendments up to and including (EU) 2015/174; 2016/1416; 2017/752 and 2018/213. The material is compliant with FDA CFR 177.1630 (a, e, f, g and h)

Regarding REACH status: The materials do not contain any substances specifically identified as SUBSTANCES OF VERY HIGH CONCERN.

Product verification

The migration factors, barrier properties, heavy metals and phthalates, for the Monolayer and Dual laminated materials have been independently tested and confirmed to be within the acceptable safety limits as specified by (EU) No 10/2011.



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Compostable biopolymers

Compostable resins are certified biodegradable materials that meet international standards for compostability, including: ISO16929, ISO 14855; EN13432; USA Standard ASTM D6400, AS 4736 and Japanese "GreenPla" Standard, certified by Japan Bioplastics Association (JBPA). The resin is derived from non-GMO corn starch which is suitable for the manufacturing of film-type products. It can be directly used in the film blowing process. It does not contain any non-degradable polymers such as PE, PP, PS and PVC. Independent university testing shows that after decomposition, the product does not leave any harmful residues. In addition, the resin has been tested for heavy metals, toxicity to soil, plants and earthworms as per the requirements of the relevant regulatory standards as listed above.

Paper

Paper used in the manufacture of Grape Wrap (wet strength material) is compliant with FDA Regulation CFR 21, 176:170 and / or 1935/2004/EC and compliant with 1895/2005 EC regarding heavy metals (Lead, Chromium, Cadmium, Mercury, Nickel).

Citrus Wrap and Sultana Top Sheets (MGBK Tissue) are compliant with 1935/2004 CE and FDA 21 CFR Ch 1 176:.170 and 176.180. The Wrap and Sultana Top Sheets are also compliant with EC Directive 1895/2005.

The filter towelling used in the manufacture of MAM sheets is compliant with FDA Regulation CFR Ch1 176:170 and has been tested for and complies with the EC Directive 1895/2005

Our material Suppliers are all FSC (Forest Stewardship Council) certified and have declared that their paper is free of Anthraguinone and that it is not used at any point in their process.

All clean, dry unlaminated paper products, are suitable for recycling.

Ink System

The inks used for printing comply as follows:

Food and Drug Administration Regulations:

The dry film resin components are approved under the US FDA Administration regulations for indirect food contact application where components are separated from product by means of a functional barrier.

Heavy Metals: (Lead, chromium, cadmium, mercury, nickel)

The supplier does not supply any packaging printing inks that contain pigments based on heavy metals.

General Exclusion list for Printing Inks and Related Products of CEPE:

Inks supplied do not contain those materials excluded by the criteria or by specific description on this list. This excludes from use all materials classified according to the EC Dangerous Substances Directive: 67/548/EEC, as toxic or very toxic, including carcinogenic, mutagenic and toxic for reproduction.



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Water-based ink system

Non-hazardous, Non-flammable, Flexographic water-based printing inks composed of synthetic resin with organic pigment inks for paper and tissue application.

REACH

Substances of Very High Concern or restricted according to Annex XIV or XVII of 1907/2006/EC are not used by the Supplier in the printing inks for packaging.

EuPIA

The supplier states that those raw materials excluded by the EuPIA are not used in their formulation. The inks are manufactured according to EuPIA Good Manufacturing Practices.

Adhesives

The laminating adhesive complies as follows:

European Regulation EC No 1935/2004 (Frame work Regulation)

European Directive EC No 2011/8 on Plastics Materials and Articles.

US Regulation FDA 21 CFR 175.105: Adhesives intended for use as components of articles intended for use in packaging, transporting or holding food.

Regulation 2008/39/EC is met subject to correct application and storage by the Converter (as per the technical data sheet).

Glue Paste

The glue paste used in the manufacture of the paper grape bags is compliant with Code 21 of the FDA Regulations 175.105 declaring suitability for indirect food contact. A signed declaration of Chemicals of high concern is on record.

The resin, reel stock, inks, pastes and adhesives are supplied from approved suppliers who have submitted Technical Data Sheets, Safety Data Sheets, Certifications and the required Declarations.

This statement has been made in conjunction with information from the raw material suppliers and their Data Sheets

M Steytler

Managing Director

