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## Food Contact Compliance for Films and Closures used in the manufacturing of liquid liners.

**Film Description:** Natural Food Grade LDPE/LLDPE, mLLDPE, EVOH and NYLON Liquid Packaging Film

**Closure Description:** LLDPE, HDPE and PP fitments, cutters and caps

**Gaskets:** LD-PE foam and EPDM gaskets

We declare that in the production of the above products, all raw materials and additives are certified by their supplier for food contact applications under EC directive 2002/72/EC (consolidated European Directive 90/128/EEC, Annexe II, Section(s) A and B, and Annexe III and amendments European Directives 92/39/EEC, 93/9/EEC, 95/3/EEC, 96/11/EEC, 99/91/EC, 2001/62/EC and 2002/17/EC).

For all films tested, the results show that the total extractables are well below the overall migration limit of 10 mg/dm<sup>2</sup>, without the application of a reduction factor, and so we are confident that all films based on combinations of these raw materials will comply with the aforementioned EC directive.

Further, the above-mentioned material and components will comply with the U.S. Food, Drug and Cosmetic act as amended under Regulation 21 CFR 177.1520(c) 3.1b and CFR 177.1210 of the U.S. Food and Drug Administration (FDA).

In addition, all raw materials and components used to produce the liquid liners are certified by their supplier to comply with the EC Packaging Waste Directive 94/62/EC and limits set by the USA (Coneg Regulations), which require the combined concentrations of cadmium, mercury, lead and hexavalent chromium to be less than 100ppm. These heavy metals, or derivatives of them, are not intentionally added during production of this film. Therefore, to the best of our knowledge the finished product is in compliance with EC directive 94/62/EC and the USA Coneg Regulations.

*Please note that it is the responsibility of both the manufacturer of finished food contact articles as well as the industrial food packers to make sure that these articles in their actual use are in compliance with imposed specific and overall migration requirements.*

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**T H E C A R G O S E C U R I N G S P E C I A L I S T S**