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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SN/T 3044-2011

**Food contact materials for export. Polymeric coatings on paper
and board. Guide to the selection of conditions and test
methods for overall migration**

出口食品接触材料 纸和纸板聚合涂层 总迁移物试验条件和试验方法选择指南
(English Translation)

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What this standard covers

This standard specifies the use of isooctane and volume fraction of 95% ethanol solution as volatile test medium of the "alternative test" and "alternative test", to be measured with the lipid food contact surface of paper and paperboard and polymer coating overall migration test conditions and methods of selection guidelines. This standard applies to fatty food contact paper and paperboard and polymer-coated surfaces overall migration test, polymeric coating thickness should be less than or equal 300μm, but for the polymeric coating material thickness exceeds 300μm, if the test results did not exceed the total migration limit requirements, are also suitable. This standard does not apply to materials used temperature exceeds 130°C, when the temperature exceeds 70°C, should ensure that the material in the corresponding test temperature and time physically stable.

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