

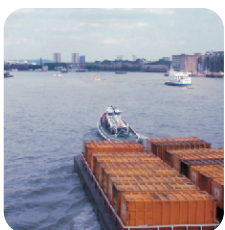
# 欧美包装材料标准

## 挑战



包装是指从原材料到成品，从生产者到消费者的所有用于盛纳、保护、携带、运输和赠送货物的产品。包装不仅给予产品基本的保护，同时提供隐形附加价值。随着国际市场对中国制造消费品的日趋依赖，中国产品的包装材料须直面欧美市场严格的环保标准的再三挑战。

## 我们的解决方案



天祥集团可提供您以下包装材料测试：

- \* 欧洲: 包装和包装废品指令94/62/EC及其更新2004/12/EC
- \* 美国: TPCH包装材料的毒性元素法令

测试标准	铅(Pb), 镉(Cd), 汞(Hg), 六价铬(Cr(VI))的总浓度限值 (重量)
欧盟 94/62/EC	100 ppm
美国 TPCH	100 ppm

## 相关服务

为了满足您的要求，天祥集团（Intertek Testing Services）提供的包装材料测试服务还包括有：

- \* ISTA：运输包装测试
- \* EN120&EN717-3：甲醛测试
- \* TAPPI T801&ISO2759：纸板的爆破强度
- \* TAPPI T811&ISO3037：纸板的棱边受压强度
- \* TAPPI T494, ASTM D828：纸板干燥条件下的抗拉强度环境测试
- \* 墨水/胶水的粘性测试

除以上标准测试外，我们还可应客户的要求提供个性化的产品安全性和功能性测试服务。

## 为什么选择Intertek?

Intertek天祥集团是全球领先的质量和安全管理机构，为众多行业提供专业创新的解决方案。从审核和检验，到测试、质量保证和认证，Intertek致力为客户的产品和流程增加价值，最终促进客户在全球市场取得成功。

Intertek在110个国家拥有1,000多家实验室和办事处，超过23,000名的员工。凭借专业技术、资源和全球网络，为客户提供最优质的服务。

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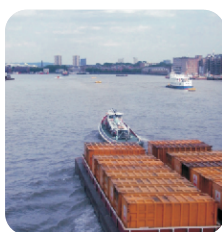
## Europe and USA Packaging Materials Standards

### The Challenge



Packaging refers to all products used for the containment, protection, handling, delivery and presentation of goods, from raw materials to processed goods, from the producer to the consumer. Packaging gives the product not only basic protection but also invisible additional value. With global market increasingly depending on China made consumer products, the packaging materials of China made products have to face directly the repeated challenges of strict environmental standards imposed by the Europe and U.S. markets.

### Our Solution



Intertek offers packing materials testing services:

- \* Europe Packages and Package Wastes Directive 94/62/EC and the updated 2004/12/EC
- \* U.S.A TPCB Model Toxic in Packaging Legislation

Testing Standard	The total contents of lead(Pb), cadmium(Cd), mercury(Hg) and Cr (VI) (Weight)
Europe94/62/EC	100 ppm
U.S.A TPCB	100 ppm

### Related Services

To meet this requirement, Intertek also offers the following packaging materials testing services:

- \* ISTA: Transportation Packaging Test
- \* TAPPI T801&ISO2759: Bursting Strength of Paperboard Test
- \* TAPPI T811&ISO3037: Edgewise Compression Strength of Paperboard Test
- \* TAPPI T494&ASTM D828: Tensile Strength on Dry Condition Testing
- \* Viscosity Of Ink/Gel Test

Besides the above standard tests, we can also tailor product safety and performance tests according to your needs, please contact us to find out what we can do for you.

### Why Intertek?

Intertek is a leading provider of quality and safety solutions serving a wide range of industries around the world. From auditing and inspection, to testing, quality assurance and certification, Intertek people are dedicated to adding value to customers' products and processes, supporting their success in the global marketplace.

Intertek has the expertise, resources and global reach to support its customers through its network of more than 1,000 laboratories and offices and over 23,000 people in 110 countries around the world.

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