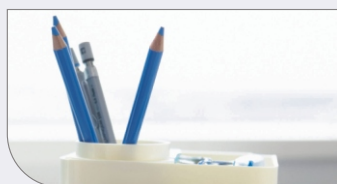


文具及其相关产品的安全标准



挑战

文具主要指铅笔，蜡笔，圆珠笔，颜料，水彩笔，胶水，橡皮，五金办公用品，纸制办公文具等。近年来，中国文具企业屡屡面临出口壁垒和反倾销政策，同时，我国于2008年4月1日全面实施《学生用品的安全通用要求》国家标准。在严格的市场环境下，中国文具企业应如何应对？

我们的解决方案

天祥集团可依据以下法律法规提供相关测试服务

物理测试

- * BS7272-1/-2:2008 - 笔帽笔塞的窒息防范安全标准
- * JIS S 6023:1992 - 胶水
- * JIS S 6037:2006 - 记号笔
- * JIS S 6061:2005 - 中性圆珠笔和笔芯
- * JIS S 6060:1996 - 14岁以下(含14岁)儿童用书写笔和记号笔笔帽的安全要求
- * ISO 14145-1:1998 - 第一部分 走珠笔和笔芯的一般用途
- * ISO 12757-1:1998 - 第一部分 圆珠笔和笔芯的一般用途
- * ISO 11540:1993 - 14岁以下(含14岁)儿童用书写笔和记号笔笔帽的安全要求
- * GB 21027:2007 - 学生用品的安全通用要求

化学测试

- * 美国危险艺术材料标签法规(ASTM D-4236 LHAMA)
- * 英国铅笔及绘画工具1998 S.I. 2406 - 书写工具中的毒性元素
- * 化学品安全技术说明书(MSDS)
- * 毒性风险评估(TRA)
- * 防腐剂的功效测试(USP51)
- * 微生物限度测试(USP61)
- * 镉含量测试(91/338/EEC, 荷兰法令)
- * 邻苯二甲酸盐测试(2005/84/EC, CPSIA)

相关服务

- * 美国玩具标准(ASTM F 963-08)
- * 欧洲玩具安全标准(EN 71)
- * 加拿大危险品(玩具)条例
- * 澳洲玩具安全要求(AS/NZS ISO 8124)

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Safety Standard of Stationery and Related Product



The Challenge

Stationery mainly means pencil, crayon, ball pen, pigment, watercolor pen, glue water, rubber, hardware and paper office utensils, etc. In recent years, China's stationery companies frequently encounter export barriers and anti-dumping actions, in the meanwhile China enacted national standard request in common use of security for student articles on April 1, 2008. Under this severe situation, what shall Chinese stationery industry do to meet the challenge?

Our Solution

Intertek Testing Services can provide testing services according to the following regulations:

Physical Test

- * BS7272-1/-2:2008 - Specification for Caps/End Closures to Reduce the Risk of Asphyxiation
- * JIS S 6023:1992 - Glue
- * JIS S 6037:2006 - Marking Pens
- * JIS S 6061:2005 - Gel ball pens and refills
- * JIS S 6060:1996 - Caps for writing and marking instruments intended for user by children up to 14 years of age - safety requirements
- * ISO 14145-1:1998 - Roller ball pens and refills - part 1: general use
- * ISO 12757-1:1998 - Ball point pens and refills - part 1: general use
- * ISO 11540:1993 - Caps for writing and marking instruments intended for user by children up to 14 years of age - safety requirements
- * GB 21027:2007 - Request in common use of security for student articles

Chemical Test

- * US LHAMA (ASTM D-4236)
- * UK Pencil & Graphic Instruments 1998 S.I. 2406 - Toxic Elements on writing instruments
- * Material Safety Datasheet (MSDS)
- * Toxicological Risk Assessment (TRA)
- * Antimicrobial Preservative Effectiveness (USP51)
- * Microbial Limit Test (USP61)
- * Cadmium Content (91/338/EEC, Netherlands LAW)
- * Phthalates Content (2005/84/EC)

Related Services

- * US Toy Standard (ASTM F 963-08)
- * EU Toy Directive (EN 71)
- * Canadian Hazardous Products (Toys) Regulations
- * Australia Toys Safety Requirements (AS/NZS ISO 8124)

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