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1. Albany County/New York State/USA - Approved Toxic Free Toys Act Regulations (9/1/2017)

美国/纽约州奥尔巴尼 -无 毒玩具法案规定的批准 (9/1/2017) After a series of legal disputes, the Department of Health of Albany County, New York State has published regulations for enforcing The Toxic Free Toys Act (Local Law No. 1 of 2015/No. J for 2014,). The regulations shall be effective on 1 November 2017.

在一系列法律纠纷后,美国纽约州的奥尔巴尼卫生部发表了实施无毒玩具法案规定(本地法2015/1号 /2014 J号)。法案将在2017年11月1日生效。

The Toxic Free Toys Act Regulations shall apply to products and apparel for children aged 12 and under.

无毒玩具法案规定适用于年龄12岁及以下儿童的产品和服装。

Chemical requirements / 化学要求

Toxic chemical	Limit 限值		Test methods used
有毒化学品	Surface coating 涂层	Accessible substrate 可接触基材	by the Department 测试方法
Antimony 锑 (This does not apply to antimony in polyester) (聚酯不适用)	≤ 60 ppm (soluble可溶性)	≤ 60 ppm (soluble可溶性) (For toys and their components only, calculated pursuant to ASTM F963) (玩具及其组件根据ASTM F963计算)	· XRF as per CPSC-CH- E1001-08.3 or CPSC-CH- E1002-08.3 · Testing performed at a
Arsenic 神	≤ 25 ppm (soluble可溶性)	≤ 25 ppm (soluble可溶性) (For toys and their components only, calculated pursuant to ASTM F963) (玩具及其组件根据ASTM F963计算)	CPSC accredited laboratory laboratory 由CPSC认可的实验室测试 · FHSA protocol requirements FHSA要求
Cadmium镉	≤ 75 ppm (soluble可溶性)	≤ 75 ppm (soluble可溶性) (For toys and their components only, calculated pursuant to ASTM F963) (玩具及其组件根据ASTM F963计算)	
Lead铅	≤ 90 ppm (soluble可溶性)	≤ 100 ppm (total总量) (For toy and apparel components) (玩具及其组件根据ASTM F963计算)	
Mercury汞	≤ 60 ppm (soluble可溶性)	≤ 60 ppm (soluble可溶性) (For toys and their components only, calculated pursuant to ASTM F963) (玩具及其组件根据ASTM F963计算)	
Benzene苯	No county-level requirements shall be enforced by the Department at the moment. 现在没有县级的要求需要强制执行		t the moment.
Cobalt钴	%IT/又有去级的安水而安强制外	רו	

Attestation of Compliance / 符合证明

A person selling or offering for sale children's products or apparel shall submit annually the Attestation of Compliance (AOC) to the Department. The duly signed AOC shall mean to attest the products are compliant with both Federal and Albany County Laws. The deadlines for submission are as follows:

儿童产品或服装的销售商或代销商应当每年提交合格认证(AOC)。正式签署了AOC将证明产品同时符合联邦和奥尔巴尼县法律。提交的截止日期如下:

- All current sellers shall submit no later than 1 December 2017. 所有销售商应于2017年12月1日之前提交。
- Entities established after 1 November 2017 shall submit no later than 30 days following the first day of operation.

自2017年11月1日起成立的实体店应在正式营业后30天内提交。

Exemptions / 豁免

The above requirements shall not apply to:

- 上面的要求不适用下列情况:
- a) Used children's products or apparel that are sold or distributed for free at second-hand stores, yard sales, or donated to charities
- 免费在二手商店,庭院出售或分发的或捐赠给慈善机构的旧儿童产品或服饰。
- b) Children's products or apparel sold exclusively on the internet
- 仅仅在互联网上出售儿童产品或服装
- c) Protective sporting equipment designed to prevent injury, including, but not limited to, helmets, athletic supporters, knee pads or elbow pads
- 旨在防止损伤,包括,但不限于,头盔,护膝和护肘的防护体育设备
- d) Batteries, consumer electronics or electronic components, paper products, or a drug, biologic, medical device, food, or food additive regulated by the US Food and Drug Administration
- 由美国食品和药物管理局(FDA)管制的电池,消费电子或电子元器件,纸产品,或药物,生物,医疗器械,食品或食品添加剂

2. Taiwan - Approved Mandatory Inspection Requirements for Children's Bed Guards Intended for Domestic Use (9/1/2017)

台湾一发布了家用儿童床 护栏的强制检验要求 (9/1/2017) The Bureau of Standards, Metrology and Inspection (BSMI) of Taiwan has approved the mandatory inspection requirements for children's bed guards intended for domestic use under the BSMI Notice No. 10620003650, which shall be effective from November 1, 2017. The testing standards and inspection methods are adopted as proposed. Here are the highlights:

台湾经济部标准检验局(BSMI)发布了No.10620003650号BSMI公告,要求家用儿童床护栏需要满足强制检验要求,该公告将于2017年11月1日起生效。以下为提议通过的测试标准及检测方法摘要



Approved inspection requirements / 批准的检测要求

1. The inspection standards are proposed as below: 建议检测标准:

Item 项目	Testing standards 测试标准
Children's bed guards intended	1) CNS 15911
for domestic use	2) CNS 15503
家用儿童床护栏	3) CNS 15138-1

- 2. The requirements apply to bed guards for children's beds having a height within 600 mm, an internal length more than or equal to 1400 mm, and intended for children from 18 months to 5 years of age. 该要求适用于高度小于600毫米,内部长度大于或等于1400毫米,使用年龄在18个月~5岁大的儿童的儿童床的护栏
- 3. The content of eight plasticizers (DMP, DEP, DBP, BBP, DEHP, DNOP, DINP, DIDP) shall be tested according to CNS 15503, and the testing method of the plasticizers shall be in accordance with CNS 15138-1. 8种增塑剂的含量(DMP,DEP,DBP,BBP,DEHP,DNOP,DINP,DIDP)需满足CNS 15503的要求,测试方法根据CNS 15138-1
- 4. The content of label of children's bed guards subject to mandatory inspection shall contain: 儿童床护栏包含的标签,需强制检验并且包含以下内容:
- 1) name of the product; 产品名称
- 2) material;材质
- 3) name, phone number, address of manufacturer, country of origin; for imported products, the name, phone number, address of importer shall be indicated on the label; 生产厂家的名称,电话,地址,原产地。如果是进口产品,标签上需提供进口商的名字,电话,地址
- 4) dimension (length x height);产品尺寸(长*高)
- 5) the minimum and maximum length and thickness of suitable mattress;适用床垫的最大和最小长度和厚度
- 6) manufacture date (year, month);生产日期 (年,月)
- 7) instruction manual;说明书
- 8) precautions for use (like inapplicable bed base, assembly of bed frames, storage, cleaning methods, away from fire, etc.);
- 使用注意事项(不适用的床底板,床框架的组装,产品储藏,清洁方式,远离明火等)
- 9) warning label警语标签
- 5. The technical document shall contain: 技术文件应当包含
- 1) a type classification table (including material, specifications, model); 型号声明 (包含材质, 规格, 型号)
- 2) a colour photo of the product (including the actual dimension of the product, digital photo with a size of 4 x 6" of the front, rear and side of the product); 产品的彩色照片(包含产品实际尺寸,产品正面,背面,侧面的4*6寸的电子照片)
- 3) a sample of label in Chinese; 中文标签样张
- 4) technology information of the product.产品的技术参数

3. EU - Proposed Amending Union List of Authorised Substances to Regulation (EU) No 10/2011 on Plastic Food Contact Materials and Articles (9/4/2017)

欧盟 – 提议修订法规(EU) 第10/2011关于塑料食品 接触材料和物质的授权管 理清单 (9/4/2017) The European Commission has drafted an amendment to Regulation (EU) No 10/2011 on authorised substances for plastic food contact materials and articles. The following major changes to Table 1 of Annex I (Union list of authorised substances) are proposed:

欧盟委员会已经起草了一份授权物质管理清单的修正案,该修正案是关于塑料食品接触材料和物质。发布文号: (EU) No 10/2011;附录I(授权物质清单)的表1是本次被提及的主要变动。

1. Proposed amendment(修正议案):

Substance No	CAS No	Substance name	Change in restrictions
物质编号	化学物质登记号	物质名称	限制变化
856	25101-28-4	(butadiene, styrene, methyl methacrylate, butyl acrylate) copolymer cross-linked with divinylbenzene or 1,3-butanediol dimethacrylate (丁二烯,苯乙烯,甲基丙烯酸甲酯,丙烯酸丁酯)共聚物与二甲基苯或1,3-丁二甲基丙烯酸酯交联	Adding authorised use in blends of styrene acrylonitrile copolymer (SAN) / poly(methyl methacrylate) (PMMA) under certain conditions at up to 40% w/w. 苯乙烯-丙烯腈共聚物(SAN)/聚甲基丙烯酸甲酯(PMMA)在占比到40%的情况下授权混合使用。

2. Proposed addition of substances (建议添加物质):

2. Troposed datation of substances (定次////////////////////////////////////				
Substance No 物质编号	CAS No 化学物质登记号	Substance name 物质名称	Restrictions and specifications 限制和范围	
1061	80512-44-3	2,4,4-trifluorobenzophenone 2,4,4-三氟苯甲酮	Co-monomer in polyether ether ketone plastics up to 0.3% w/w of the final material. 聚醚醚酮塑料中的共聚单体在最终材料中占到0.3%的比例。	
1063	1547-26-8	2,3,3,4,4,5,5-heptafluoro-1- pentene 2,3,3,4,4,5,5-七氟丁酰氯-1- 戊烯戊烯戊烯七氟丁酰氯七氟丁酰氯	Polymer processing aid of tetrafluoroethylene and/or ethylene comonomers to manufacture certain fluorocopolymers at up to 0.2% w/w of the food contact material. 四氟乙烯和/或乙烯共聚物的聚合物加工助剂,在占比0.2%时可制造某些氟聚合物的食品接触材料。	
1064	39318-18-8	tungsten oxide 氧化钨 (WOn, n = 2.72-2.90)	Specific migration limit: ≤ 0.05 mg tungsten/kg food [This does not apply when used as reheat agent in polyethylene terephthalate (PET).] 特殊迁移限制: 钨≤0.05毫克/公斤 食物 [这不被允许被用作为聚对苯二甲酸乙二醇酯的再热剂]	
1064	85711-28-0	mixture of methyl-branched and linear C14-C18 alkanamides, derived from fatty acids 甲基支链混合物和线性C14-C18 酰胺,来自脂肪酸	Manufacture of articles made of polyolefins for certain foods. 用于某些食品的生产来自于聚烯烃制品。 Specific migration limit: ≤ 5 mg/kg 特殊迁移限制: ≤5毫克/公斤 [This does not include migration of stearamide (Substance No 306).] [这不包括硬脂酰胺的迁移(物质号306)。]	



4. India - Approved Amending Safety and Import Requirements for Toys (9/5/2017)

印度-批准了玩具安全和进口的修订要求 (9/5/2017) On 5 September 2017, the Gazette of India's website published Directorate General of Foreign Trade Notification No. 26/2015-2020. The notice shall amend the Import Policy for toys (Chapter 95) under Indian Trade Classification (Harmonised System) [ITC(HS)], 2017 with immediate effect.

2017年9月5日,印度公报网站上发布了对外贸易总局颁布的DGFT第26/2015-2020号通告。该通告旨在修改印度贸易分类(协调系统)【ITC(HS)】中的玩具进口政策,2017年即刻生效。

The amendment was made after the recent publication of toy standards. Import of toys shall be accompanied with the following certificates:

该修订随最近的玩具标准制定,进口玩具必须随附下面证明文件:

1. A Certificate of Conformity with the listed national toy standards: 证明产品符合下列国家玩具标准的符合性证明:

Standard number标准号	Title 标题
IS:9873 (Part 1第一部分)	Safety of Toys Part 1 Safety aspects related to mechanical and physical properties 玩具安全:第一部分 机械和物理性能的安全
IS:9873 (Part 2第二部分)	Safety of Toys Part 2 Flammability 玩具安全:第二部分 易燃性
IS:9873 (Part 3第三部分)	Safety of Toys Part 3 Migration of certain elements 玩具安全:第三部分 特定元素迁移
IS:9873 (Part 4第四部分)	Safety of Toys Part 4 Swings, slides and similar activities toys for indoor and outdoor family domestic use 玩具安全:第四部分 秋千、滑梯和类似户内外家庭用活动玩具
IS:9873 (Part 7第七部分)	Safety of Toys Part 7 Requirements and test methods for finger paints 玩具安全:第七部分 指画颜料的要求和测试方法
IS:9873 (Part 9第九部分)	Safety of Toys Part 9 Certain phthalates esters in toys and children's products 玩具安全:第九部分 玩具和儿童产品中的邻苯二甲酸酯
IS:15644	Safety of Electric Toys 电玩具安全

A Certificate of Conformance from the manufacturer declaring that representative toy samples have been tested by an independent NABL-accredited laboratory, and the specifications in the toy standards have been met. The certificate shall also link the toys in the consignment to the period of manufacture indicated in the Certificate of Conformity.

有制造商出具的符合性声明,表明有代表性的玩具样品已经由实验室认可委员会(NABL)认可的独立实验室进行测试,并且产品已满足相应要求。该符合性声明也应随附带于玩具的运送过程中,以用来证明符合性。

Remark: Intertek India is soon a NABL-accredited laboratory. Any inquiries and testing service can be provided. 备注: Intertek 成功获得印度NABL新玩具安全标准测试资质,可以提供各种资询和测试服务。

5. EU - Revised Draft Commission Regulation on Bisphenol A in Food Contact Coatings and Plastic Food Contact Materials (9/7/2017)

欧盟-修订有关食品接触涂 层及塑料食品接触材料含 双酚A的标准草案 (9/7/2017)

初步的提案增加了以下规定
In spite of the previously proposed specific
be permitted from varnishes and coatings a
contact with the following food for infants

6. EU - Proposed Amendment on Annex II to Toy Safety Directive 2009/48/EC on Chromium VI (9/8/2017)

欧盟-玩具安全指令 2009/48/EC附录2有关六 价铬的修订案 (9/8/2017) The European Commission has amended the draft regulation on the use of bisphenol A (BPA) as food contacting varnishes and coatings and as a component of plastic food contact materials and articles (FCM) under Regulation (EU) No 10/2011.

欧盟委员会已经修订了No 10/2011法案下有关食品接触清漆及涂层以及食品接触材料或物质中塑料部件中双酚A含量的标准

The following provisions have been added to the first proposal:

In spite of the previously proposed specific migration limit (SML) of BPA ($\le 0.05 \text{ mg/kg}$ of food), no migration shall be permitted from varnishes and coatings applied to materials and articles specifically intended to come into contact with the following food for infants and young children as referred to in Regulation (EU) No 609/2013: 尽管之前允许双酚A的特殊迁移限值 $\le 0.05 \text{mg/kg}$,但根据No 609/2013号法令的要求,针对以下用于婴幼儿食品接触材料的清漆及涂层不允许含有双酚A

- Infant formula 婴儿配方食品
- Follow-on formula 婴儿后续配方食品
- Processed cereal-based food 加工谷物食品
- Baby food 儿童食品
- Food for special medical purpose 特殊医疗用途食品

The European Commission has proposed a Commission Directive to amend the migration limit of chromium VI in toys intended for use by children under 14 years of age. If approved, the migration limit of chromium VI in scraped-off toy material shall be reduced to 0.053 mg/kg, while the limits for other toy materials shall remain unchanged.

欧盟委员会已经提议修订有关14岁以下儿童使用的玩具中六价铬迁移限值的法令。如果生效,可刮擦的玩具材料的六价铬迁移限值将减为0.053mg/kg,其他玩具材料限值不变

According to the Directive, the entry for chromium VI in point 13 of Part III of Annex II to Directive 2009/48/EC shall be replaced as follows:

根据指令,2009/48/EC附录2第三部分第13条有关六价铬含量变更如下:

Element 元素	mg/kg in dry, brittle, powder-like or pliable toy material 干燥,易碎的粉末状或 柔韧性的玩具材料	mg/kg in liquid or sticky toy material 液体或粘性玩具材料	mg/kg in scraped-off toy material 可刮擦玩具材料
Chromium (VI) 六价铬	0.02	0.005	0.053

7. USA - CPSC Published Final Rule on Safety Standard for Infant Bouncer Seats (16 CFR 1229) (9/18/2017)

美国 - 消费品安全委员会 发布婴儿摇椅安全标准最 终规则 (9/18/2017) The U.S. Consumer Product Safety Commission (CPSC) has published a Final Rule on the new safety standard (16 CFR 1229) for infant bouncer seats, which shall be effective from 19 March 2018.

美国消费品安全委员会(CPSC)发布了关于婴儿摇椅的新安全标准(16 CFR 1229)的最终规则,该规定自2018年3月19日起施行。

All infant bouncer seats shall comply with all applicable provisions of ASTM F2167-17 Standard Consumer Safety Specification for Infant Bouncer Seats, except certain clauses regarding warning labels:

所有婴儿摇椅均应符合标准ASTM F2167-17中消费者安全规范的所有适用规定,但有关警示标签的一些条款除外:

Position of fall hazard label / 坠落危险标签的位置

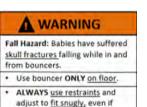
The fall hazard label shall be more visible to caregivers, placing on the front of the bouncer seat near the baby's head and shoulders.

坠落危险标签对于照顾者而言应该更为可见,放置在靠近婴儿头部和肩部的摇椅的前部。

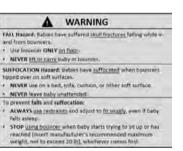
Warning statements on fall hazard (section 8.5.1.1) and suffocation hazard (section 8.5.2.1 through 8.5.3) 关于坠落危险的警告声明 (8.5.1.1节) 和窒息危险 (第8.5.2.1至8.5.3节)

Warning statements on fall hazard and suffocation hazard shall instruct caregivers to use restraints even if a baby falls asleep. The following figures are samples of the warning labels:

有关坠落危险和窒息危险的警告声明,即使婴儿入睡,也应指示护理人员使用约束。以下图形是警告标签的示例:







Note/注意

baby falls asleen.

NEVER lift or carry baby in

The warning statements' wording content and the use of any word formats (e.g. underlining, capital lettering, bold typeface) is at the discretion of the manufacturer

警告声明的措辞内容和使用任何单词格式(例如下划线,大写字母,粗体字)由制造商自行决定

8. Ohio/USA - Registration of Pet Stuffed Articles (9/22/2017)

俄亥俄州/美国 -宠物填充 制品的注册 (9/22/2017) The Department of Commerce of the State of Ohio issued a letter concerning pet stuffed articles. From 1 February 2017, the Department of Commerce would not enforce Ohio's bedding laws on pet bedding and pet toy stuffed articles. Therefore, manufacturers are not required to renew the registration on pet bedding and pet toy stuffed articles.

俄亥俄州商务部发了一封关于宠物用品的信件。从2017年2月1日起,商务部将不会对俄亥俄州的宠物床上用品和宠物玩具毛绒制品实施床上用品法。因此,制造商不需要更新宠物床上用品和宠物填充玩具制品的注册。

For your information, pet stuffed articles do not need registration in the State of Massachusetts and Pennsylvania.

宠物填充制品不需要在马萨诸塞州和宾夕法尼亚州注册。

9. Jamaica - Draft DJS 90:2017 on Safety of Toys and Playthings (9/26/2017)

牙买加-起草规范玩具和玩物安全的标准 DJS 90:2017 The Bureau of Standards Jamaica (BSJ) has proposed a national standard DJS 90:2017 on safety of toys and playthings. The draft standard applies to toys intended for children up to 14 years old, and is technically identical to the current JS 90:1983. The mandatory status of the toy standard shall be retained if the BSJ approves to replace JS 90:1983 by DJS 90:2017.

牙买加标准局(BSJ)提出了玩具和玩物安全的国家标准草案DJS 90:2017。该草案适用于14岁以下的儿童使用的玩具,技术上与当前的JS 90:1983等同。若BSJ批准DJS 90:2017代替JS 90:1983,玩具标准的强制性依然有效。

10. EU - Proposed Amending Exemptions from Lead Content Restriction under RoHS Directive 2011/65/EU (9/27/2017)

欧盟 – 提议修订ROHS指令中铅含量限制的豁免(9/27/2017)

The European Commission has drafted 8 Delegated Directives to amend Annex III to Directive 2011/65/EU on restriction of hazardous substances in electrical and electronic equipment (RoHS). The drafts aim at imposing deadlines for some exemptions from lead content restriction.

欧洲委员会起草了8项授权指示以修订2011/65/EU附录III对电子和电子设备中有害物质的限制(RoHS)。草案的目的是规定部分铅含量限制豁免的强制实行最终期限。

The proposed amendments to Annex III of Directive 2011/65/EU are as follows:

2011/65/EU指令附录III的修正草案如下



Exemption number 豁免号	Application 适用内容	Applicable product categories 适用产品类别	Expiry date of exemption 豁免截止日期
6(a)	Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0.35 % lead by weight 铅作为加工钢材质的合金元素,镀	Categories 8 and 9 other than in vitro diagnostic medical devices and industrial monitoring and control instruments 除体外诊断医疗设备,工业监测和控制仪器外,类别8和9	21 July 2021 2021年7月21日
	锌钢中铅的重量比达0.35%	Category 8 in vitro diagnostic medical devices 类别8体外诊断医疗设备	21 July 2023 2023年7月21日
		Category 9 industrial monitoring and control instruments, and Category 11 类别9工业监测和控制仪器,及类别11	21 July 2024 2024年7月21日
6(a)-I	Lead as an alloying element in steel for machining purposes containing up to 0.35% lead by weight and in batch hot dip galvanised steel components containing up to 0.2% lead by weight 铅作为加工钢材质的合金元素重量比达0.35%,批量热浸镀锌钢组件的重量比为0.2%	Categories 1-7, 10 类别1-7,10	21 July 2021 2021年7月21日
6(b)	Lead as an alloying element in aluminium containing up to 0,4 % lead by weight 铅作为铝材质中的合金元素,含量 达0.4%	Categories 8 and 9 other than in vitro diagnostic medical devices and industrial monitoring and control instruments 除体外诊断医疗设备,工业监测和控制仪器外,类别8和9	21 July 2021 2021年7月21日
		Category 8 in vitro diagnostic medical devices 类别8体外诊断医疗设备	21 July 2023 2023年7月21日
		Category 9 industrial monitoring and control instruments, and Category 11 类别9工业监测和控制仪器,及类别11	21 July 2024 2024年7月21日
6(b)-I	Lead as an alloying element in aluminium containing up to 0,4 % lead by weight, provided it stems from lead-bearing aluminium scrap recycling 铅作为铅材质中的合金元素,含量 达0.4%,并由含铅铅废料回收	Categories 1-7, 10 类别1-7,10	21 July 2021 2021年7月21日
6(b)-II	Lead as an alloying element in aluminium for machining purposes with a lead content up to 0,4 % by weight 铅作为加工铝材质的合金元素,含 量达0.4%	Categories 1-7, 10 类别1-7,10	3 years after publication of Delegated Directive in Official Journal 官方刊物上发表授权指示3年后

Exemption number 豁免号	Application 适用内容	Applicable product categories 适用产品类别	Expiry date of exemption 豁免截止日期
6(c)	Copper alloy containing up to 4 % lead by weight 铜合金中铅含量达4%	Categories 1-7, 10 类别1-7,10	21 July 2021 2021年7月21日
		Categories 8 and 9 other than in vitro diagnostic medical devices and industrial monitoring and control instruments 除体外诊断医疗设备,工业监测和控制仪 器外,类别8和9	21 July 2021 2021年7月21日
		Category 8 in vitro diagnostic medical devices 类别8体外诊断医疗设备	21 July 2023 2023年7月21日
		Category 9 industrial monitoring and control instruments, and Category 11 类别9工业监测和控制仪器,及类别11	21 July 2024 2024年7月21日
7(a)	Lead in high melting tempera- ture type solders (i.e. lead-based alloys containing 85 % by	Categories 1-7, 10 (except applications covered by point 24 of Annex III) 类别1-7,10(除附录III第24点所涵盖的产品)	21 July 2021 2021年7月21日
	weight or more lead) 高熔点型焊料中的铅(即含85%以上 铅的含铅合金)	Categories 8 and 9 other than in vitro diagnostic medical devices and industrial monitoring and control instruments 除体外诊断医疗设备,工业监测和控制仪 器外,类别8和9	21 July 2021 2021年7月21日
		Category 8 in vitro diagnostic medical devices 类别8体外诊断医疗设备	21 July 2023 2023年7月21日
		Category 9 industrial monitoring and control instruments, and Category 11 类别9工业监测和控制仪器,及类别11	21 July 2024 2024年7月21日
7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors,	Categories 1-7, 10 (except applications covered by point 24 of Annex III) 类别1-7,10(除附录III第24点所涵盖的产品)	21 July 2021 2021年7月21日
e.g. piezoelectronic de in a glass or ceramic n compound 除介电陶瓷电容器,电号 件的玻璃或陶瓷中含铅,	e.g. piezoelectronic devices, or in a glass or ceramic matrix	Categories 8 and 9 other than in vitro diagnostic medical devices and industrial monitoring and control instruments 除体外诊断医疗设备,工业监测和控制仪器外,类别8和9	21 July 2021 2021年7月21日
		Category 8 in vitro diagnostic medical devices 类别8体外诊断医疗设备	21 July 2023 2023年7月21日
		Category 9 industrial monitoring and control instruments, and Category 11 类别9工业监测和控制仪器,及类别11	21 July 2024 2024年7月21日



Exemption number 豁免号	Application 适用内容	Applicable product categories 适用产品类别	Expiry date of exemption 豁免截止日期
18(b)	Lead as activator in the fluorescent powder (1% lead by weight or less) of discharge lamps when used as sun tanning lamps containing phosphors such as BSP (BaSi2O5:Pb) 气体放电灯被用作日晒灯时,铅在荧光粉中作为激活剂(重量比1%或更低)含磷脂,如BSP(BaSi2O5:Pb)	Categories 8 and 9 other than in vitro diagnostic medical devices and industrial monitoring and control instruments 除体外诊断医疗设备,工业监测和控制仪器外,类别8和9	21 July 2021 2021年7月21日
		Category 8 in vitro diagnostic medical devices 类别8体外诊断医疗设备	21 July 2023 2023年7月21日
		Category 9 industrial monitoring and control instruments, and Category 11 类别9工业监测和控制仪器,及类别11	21 July 2024 2024年7月21日
18(b)-I	Lead as activator in the fluorescent powder (1 % lead by weight or less) of discharge lamps containing phosphors such as BSP (BaSi2O5:Pb), when used in tanning equipment or in medical phototherapy equipment - excluding applications covered under point 34 of Annex IV 气体放电灯被用作日晒灯或医用光治疗设备上时,不包括附件IV第34点所涵盖的应用,铅在荧光粉中作为激活剂(重量比1%或更低)含磷脂,如BSP(BaSi2O5:Pb)	Category 5 类别5	21 July 2021 2021年7月21日
Lead in solders for the soldering to machined through hole discoidal and planar array ceramic multilayer capacitors 焊接加工通过孔盘和平面阵列陶瓷多层电容器时焊锡中的铅	Categories 1-7, 10 类别1-7,10	21 July 2021 2021年7月21日	
	焊接加工通过孔盘和平面阵列陶瓷多	Categories 8 and 9 other than in vitro diagnostic medical devices and industrial monitoring and control instruments 除体外诊断医疗设备,工业监测和控制仪器外,类别8和9	21 July 2021 2021年7月21日
		Category 8 in vitro diagnostic medical devices 类别8体外诊断医疗设备	21 July 2023 2023年7月21日
		Category 9 industrial monitoring and control instruments, and Category 11 类别9工业监测和控制仪器,及类别11	21 July 2024 2024年7月21日

Exemption number 豁免号	Application 适用内容	Applicable product categories 适用产品类别	Expiry date of exemption 豁免截止日期
34	See Lead in cermet-based trimmer potentiometer elements 金属陶瓷微调电位器元件中的铅	Categories 1-7, 10 类别1-7,10	21 July 2021 2021年7月21日
		Categories 8 and 9 other than in vitro diagnostic medical devices and industrial monitoring and control instruments 除体外诊断医疗设备,工业监测和控制仪器外,类别8和9	21 July 2021 2021年7月21日
	Category 8 in vitro diagnostic medical devices 类别8体外诊断医疗设备	21 July 2023 2023年7月21日	
		Category 9 industrial monitoring and control instruments, and Category 11 类别9工业监测和控制仪器,及类别11	21 July 2024 2024年7月21日

Note/备注

Unless exempted by Annexes III and IV of Directive 2011/65/EU, electrical and electronic equipment (EEE) shall not contain lead exceeding $0.1\,\%$ by weight of homogeneous materials.

除2011/65/EU指令附录III和附录IV规定的豁免,电子和电子设备(EEE)铅含量不得超过0.1%。

Tech Vision

1. New ASTM standard Published F3186:2017 - Standard Specification for Adult Portable Bed Rails and Related Products

We informed you that American Society for Testing and Materials (ASTM) published new standard ASTM F3186:2017 - Standard Specification for Adult Portable Bed Rails and Related Products, This safety specification establishes performance requirements, this is the first published the new standard.

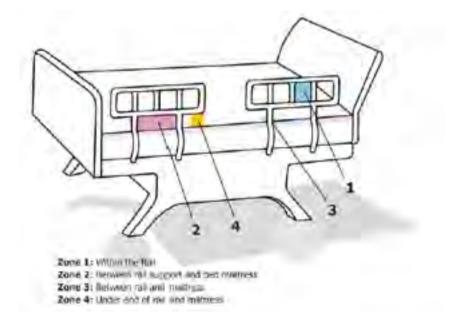
ASTM发布了一份全新的标准F3186成人便携式床围栏及相关产品的安全性规范,是第一次发布的新标准。

This standard is applicable to any such product (as defined below) that is not designed as part of the bed by the bed manufacturer, and is installed on, against or adjacent to the side of an adult bed and is for use by adults to reduce the risk of falling from the bed, assist in repositioning in the bed, assist in transitioning into or out of the bed, or other similar purposes as stated by the manufacturer.

本标准适用于非成品床的一部分且安装在成人床边或不利位置的围栏,目的是供成年人使用过程中减少从床上跌倒的风险,协助成人在床上挪动或躺到床上、及工厂宣称的其他类似用途。

This safety specification does not cover guardrails or side rails intended for use on FDA regulated hospital beds, or portable rails for children which are included in Consumer Safety Specification F1821 for toddler beds, Consumer Safety Specification F2085 for portable bed rails for children, or IEC 60601-2-52 for medical beds.

这个安全规范不包括食品及药物管理局FDA监管的病床护栏或围栏,消费者安全规范ASTM F1821初学步儿童床的便携式围栏,消费者安全规范ASTM F2085便携式儿童床围栏,IEC 60601-2-52医疗床。 Product Example:



Tech Vision 技术 视野

2. New ASTM standard Published F2613-2017-Standard Consumer Safety Specification for Children's Chairs and Stools

We informed you that American Society for Testing and Materials (ASTM) published new standard ASTM F2613-2017 - Standard Consumer Safety Specification for Children's Chairs and Stools on August 2017. ASTM 在2017年8月发布了新标准,ASTM F2613-2017儿童椅子凳子安全性规范

This specification covers a chair or stool intended to be used by a single child who can get in and get out of the product unassisted and with a seat height 15 in. or less, with or without a rocking base 此规范涵盖了适用于给自己能爬进爬出的,带或不带摇椅功能的,座位面高度15in以下的凳子和椅子

Below is the main update clause 以下是主要更新内容

Add children's potty chair out of the standard scope 明确儿童厕椅不在此标准范围内 Add double action release system terminology 增加关于双动作释放系统的定义 Add more details in the rearward and sideways stability test 增加关于后向稳定性及侧向稳定性测试时的操作细节 More requirement in Clause 7 Marking and Labeling and give some example warning label 增加条款7标志及标签的要求,以及标签样张供参考

3. New American standard ASTM F 963-17 Standard Consumer Safety Specification for Toy Safety published

The ASTM International officially notified the CPSC (September 1, 2017) that the revised ASTM F963-17 standard was published. This starts the clock for the Commission to take action (accept/reject) all or parts of the revision. Following is the detailed timeline:

美国材料实验协会ASTM 已经官方通知CPSC (2017.9.1) 修订后的玩具标准ASTM F 963-17已出版。委员会将开始计时决定是否接受全部或部分修订版标准。下面是具体的时间表:

- · September 1, 2017 CPSC Commission notified by ASTM of revised standard publication 2017.9.1— CPSC委员会得到ASTM关于ASTM F 963-17修订标准出版的通知
- · November 30, 2017 Deadline for the Commission to accept/reject all or parts of the revisions 2017.12.30— 委员会决定是否接受部分或者全部修订版内容的截止期限
- February 28, 2018 ASTM F963-17 becomes mandatory toy safety standard, unless CPSC rejects revision by November 30, 2017

2018.2.28— ASTM F 963-17将成为强制标准 (除非CPSC拒绝了版本的更新)

Please note that the ASTM F963-17 (if accepted by the CPSC) will be a prospective requirement for toys, i.e. the toys manufactured on and after February 28, 2018 must be tested to and certified to the F963-17 requirements.

请注意如果CPSC接受了版本的更新,ASTM F 963-17将成为未来的玩具标准要求,也就是说在2018.2.28后生产制造的玩具需要满足ASTM F 963-17的要求。

Recall Case Study

欧盟 Euro Union

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欧盟-食品容器 EU-Food Contact Material

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美国 United State

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加拿大 Canada

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澳大利亚 Australia

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