

ANNEXURE 1- LIST OF HIGH RISKS UNREGULATED PRODUCTS

附件 1 - 第一阶段高风险非监管产品清单

PHASE ONE HIGH RISK UNREGULATED PRODUCTS
第一阶段高风险非监管产品



No . 编 号	Product Category 产品类别	Example Products 示例产品	Applicable Voluntary SANS / Reference Standards 适用标准 (SANS/Ref)	Risk Priority风险	Recommended PVoC Inspection & Testing 推荐的PVOC检验与测试
1	Cosmetics & Skincare (Non-SAHPRA) 化妆品与护肤品（非SAHPRA监管）	Skin-lightening creams, hair relaxers Skin-lightening creams, Brightening lotions /whitening body creams Face creams / moisturisers. Make-up products (foundation, lipstick, mascara) Sunscreen / SPF creams Shampoo. Hair conditioners / treatments. Hair relaxers / straighteners. Hair dyes / colouring products 美白霜、直发剂	SANS 1557; EU Cosmetic Annexes; ISO 22716	High 高	Formula review; CoA; lab testing for mercury, hydroquinone 配方审查；CoA；汞、对苯二酚等实验室检测
2	Non-Pressure Cookware & Kitchen Utensils 非压力炊具与厨房用具	Non-stick pans, plastic utensils. Cooking pots / stock pots (metal). Sauce pots / saucepans (metal). Frying pans	SANS 515; SANS 998; SANS 10049 (hygiene principles)	Med-High 中高	Heavy-metal migration tests; coating integrity; food-contact material verification

		(uncoated metal). Woks (uncoated metal). Roasting pans /roasting trays (metal). Baking trays / oven trays (metal) Aluminium cookware (pots, pans, trays). Non-stick cookware (coated pans/pots) 不粘锅、塑料餐具			重金属迁移测试；涂层完整性；食品接触材料验证
3	Furniture & Homeware 家具与家居用品	Bunk beds. Office chairs. Office desks. Wardrobes / cupboards. Children's beds / cots (non-medical) 双层床、办公椅	SANS 716; SANS 747; SANS 1655 (children's furniture – reference)	High 高	Load, stability and tip-over testing; sharp edge inspection承载能力、稳定性及倾倒风险测试；锐边/锋利边缘检查
4	Mattresses & Foam Products 床垫与泡沫制品	Foam mattresses. Baby mattresses Foam toppers 泡沫床垫、婴儿床垫	SANS 1252; SANS 1008	High 高	Flammability tests; density & resilience; VOC/odour screening阻燃性能测试；材料密度与回弹性测试；VOC 及气味筛查
5	Outdoor & Leisure Equipment 户外与休闲设备	Camping tents. Camping stoves (non-electric) 露营炉具、帐篷	SANS 1538 (conceptual); SANS 534 (flammability reference)	Med-High 中高	Leak and pressure tests; tent flammability; instruction and warning review 密封性与耐压测试；帐篷阻燃性能测试；使用说明及警示信息审核
6	School Supplies (Non-Toy) 学校用品（非玩具类）	Crayons, paints, glues. Crayons. School paints. Glues / adhesives 蜡笔、颜料、胶水	SANS EN 71-3 (chemical migration – reference)	Med-High 中高	Heavy-metal testing; labelling; age-appropriateness review 重金属含量检测；产品标签核查；适用年龄合理性评估
7	Sporting & Recreational Goods 体育与娱乐用品	Trampolines. Bicycles (non-electric). Basic home fitness equipment. Sports protective gear (non-electrical) 蹦床、自行车	SANS 10154; ISO 4210 (bicycles – reference)	Med-High 中高	Structural, load and entrapment risk testing 结构、负载及卡夹风险测试

8	Candles & Decorative Burning Items 蜡烛与装饰性燃烧物品	Candles, oil burners. Candles (all types). Decorative oil burners / candle holders (glass/ceramic). Decorative lanterns (non-electric) 蜡烛、精油炉	SANS 534 (flammability concepts)	Med-High 中高	Burn behaviour Burn behaviour checks; packaging warnings; material screening 燃烧行为评估；包装警示信息检查；材料安全性筛查
9	LPG Accessories (Non-VC) 液化石油气配件（非强制认证）	LPG hoses and regulators. LPG hose clamps / connectors 软管、减压阀	SANS 1538 (conceptual); SANS 1237 (reference) and SANS 347 (pressure vessels)	Very High 极高	Leak, pressure and endurance testing 泄漏、压力及耐久性测试
10	Toys (Grey-Area / Non-VC) 玩具（灰色地带/非强制认证）	Plush toys. Plastic toys (non-electronic). Toy sets / novelty toys. Small toy accessories 毛绒玩具、新奇物品	SANS EN 71-1, -2, -3 (voluntary reference)	High 高	Mechanical, flammability and chemical migration testing (VC 8054 excluded) 机械性能、阻燃性能及化学物质迁移测试（不包括 VC 8054）
11	Internal-combustion generators 内燃发电机	Fuel (Petrol/Diesel) Generators. Petrol generator sets. Diesel generator sets (≤ 75 kVA). Diesel generator sets ($>75-375$ kVA). Generator accessories (basic) 燃油（汽油/柴油）发电机	SANS/ISO 8528; SANS 1007	High 高	Fire, Burns 火灾、烧伤风险
12	Gas Equipment 燃气设备	Gas cooking and heating appliances. Gas stoves / cookers / hobs. Gas heaters. Gas water heaters (instantaneous) 燃气烹饪与加热器具		High 高	Fire, Explosion 火灾、爆炸风险
13	Solar Panels 太阳能电池板	PV panels. PV panels / modules. PV panel kits (panels only, non-inverter). 光伏电池板	SANS/IEC 61730	Med-High 中高	Fire 火灾风险

14	Plumbing componets (Plastics, metal or ceramics) 给排水管路系统（塑料、金属或陶瓷）	Baths, shower-baths, sinks, washbasins, bidets, lavatory pans, seats and covers, flushing cisterns and similar sanitary ware, of plastics. Plastic baths / shower-baths / sinks / washbasins. Ceramic sanitary fixtures (porcelain/china) Ceramic sanitary fixtures (other) 塑料制浴缸、淋浴浴缸、洗涤槽、洗手盆、坐浴盆、坐便器、坐便器座圈及盖板、冲水水箱及类似卫生洁具	SANS 497 SANS 4633 SANS 52566-1. SANS 1321-1 and SANS 1321-2.	High 高	Quality and safety checks - compliance with SANS 质量与安全检查（符合SANS要求）
15		Taps (kitchen, baths, basins, shower) - Plastic or Metal 厨房、浴室、洗手盆及淋浴用水龙头（塑料或金属）	SANS 1480, SANS 226,	Medium-High 中高	Quality - water efficiency, i.e flow rates. 质量要求——用水效率（如流量指标）
16	Water reticulation systems: Pipes. Couplings and Valves 给水管网系统：管道、管件（	Plastics piping systems — Polyethylene (PE) pipes and fittings for water supply 塑料管道系统——用于供水的聚乙烯（PE）管材及管件	SANS 4427-2, SANS 4427-3, SANS 15874-1, SANS 15875-1, SANS 15876-1	High 高	Quality - water efficiency, leaks 质量要求——用水效率及渗漏情况
17	连接件）及阀门	Reservoirs, tanks, vats and similar containers, of plastics, with a capacity of > 300 L 塑料制的水库、水箱、储槽及类似容器，容量大于 300 升	SANS 1731	Medium 中	Quality - leaks 质量要求——渗漏检测
18	Fire fighting equipment 消防设备	Fire extinguishers (canisters and assessories such as seals, hoses, pins and pressure gauges). 灭火器（罐体及配件，如密封件、软管、销钉、压力表）	SANS 1910, SANS 1522,SANS 1567,SANS 1739,SANS 543 SANS 1128-2 and SANS 347	High 高	Safety and performance 安全性与性能测试
19	Public safety 公共安全产品	Pool covers and warning devices. Particle board (raw) Particle board (laminated / surfaced) OSB / similar structural boards Flooring boards (engineered / board-based)	SANS 10134.	High 高	Compliance with SANS 符合SANS要求

		Joist hangers / structural metal brackets 泳池盖及警示装置			
20	Building and Construction Materials 建筑与施工材料	Joist hangers Flooring boards Particle boards Composite and plywood boards 托梁连接件、地板板材、刨花板、复合板、胶合板	SANS 1460 or SANS 1783-2, SANS 629 SANS 50312/ SANS 1931 SANS 929	Medium-High 中高档	Safety and performance: compliance with SANS and fitness for use in the built environment 安全性与性能测试，符合SANS要求并适用于建筑环境
21		Thermal insulation material for geysers, roofs, walls, and hot water pipes 用于热水器、屋顶、墙体及热水管道的保温隔热材料	SANS 10177-5, SANS 428	High 高	Performance - energy loss 性能测试——能量损耗
22		Polyolefin underfloor membranes (Dampproofing Course - DPC) 聚烯烃类地面防潮膜（防潮层·DPC）	SANS 952-1	High 高	Thickness of not less than 250 µm 厚度不低于 250 微米
23	Paper products 纸制品	Thermal paper rolls, i.e., cash register receipts 热敏纸卷（如收银小票）	SANS 1811	High 高	BPA Free 不含 BPA（双酚 A）
24	Feminine and child hygiene products 女性及儿童卫生用品	Sanitary towels (pads) and tampons, napkins and napkin liners for babies, and similar articles, of any material 卫生巾（护垫）和卫生棉条、婴儿用尿布及尿布衬垫，以及任何材料制成的类似用品	SANS 1043, SANS 1812 and SANS 8841	High 高	Sizing, absorbency, biological and toxicological hazards 尺寸、吸收性能、生物及毒理风险评估
25	Automotive component 汽车零部件	New pneumatic tyres, of rubber, of a kind used for motorcycles 摩托车用新充气橡胶轮胎	SANS 20075	High 高	Load compayibility 承载适配性