Stroller. Tested.



# SGS Juvenile Products Services

YOUR QUALITY PARTNER IN DEVELOPING SAFE JUVENILE PRODUCTS



### WE ADDRESS THE NEEDS OF YOUR ENTIRE SUPPLY CHAIN – EVERY STEP OF THE WAY

Our global network of juvenile products testing labs and our local teams of experts allow us to provide manufacturers and retailers a wide range of solutions to ensure the safety and quality of the juvenile products they bring to market.

### SGS SERVICES







Product development and study of new products



Factory and social audits



Testing



Inspection



Pre-shipment testing



Technical construction file review

### **YOUR BENEFITS**

Protection of consumers from potential harm

Enhanced brand protection

Minimization of costly recalls and customer returns

Consumer recognition that products meet or exceed the applicable safety standards and regulatory compliance requirements

Build consumer confidence



### **ALL TYPES OF JUVENILE PRODUCTS COVERED**



### **TRANSPORT**

Prams and strollers
Baby carriers and slings
Child seats for cycles

Car seats and car booster seats

(Child restraint systems)



### **SLEEPING**

Cots and cribs (non full and full size)

Bassinets and cradles

Children's furniture

Carry cots and stands, bedside sleepers

Toddler beds

Crib mattresses

Textile sleeping products



### SITTING

High chairs and children's chairs

Hook - on chairs

Booster seats

Infant bouncer seats and reclined cradles Infant floor seats



### **CLEANING & HYGIENE**

Changing tables
Bath thermometer
Infant bath seats and tubs



### **EARLY LEARNING**

Infant swings
Infant walkers

Stationary activity centers

Children's furniture



### PHYSICAL PROTECTION

Safety harnesses
Safety gates and enclosures
Portable bed rails
Play yards (play pens)



### **FEEDING & ACCESSORIES**

Cutlery sets and feeding/drinking Equipment Baby bottles and teats/nipples Soothers (dummies)/pacifiers Soother/pacifier holders

## SAFETY/RISK ASSESSMENT AND REGULATORY COMPLIANCE

During concept, design and pre-production.

SGS offers regulatory updates, regulatory monitoring and assistance for the interpretation of new and revised standards and regulations.

Our experts review concepts, designs and prototypes to help make sure you take into account:

- Applicable standards
- Foreseeable use and misuse
- Foreseeable risks
- Designing hazards out and safety in

We can assist you in developing customized product safety and performance specifications for all your juvenile products needs.

SGS can perform design evaluations, manufacturing feasibility and risk assessment on juvenile products and childcare articles.

Our experts can assist you with developing suitable product assembly/use instructions and appropriate labeling/marking for the intended market.

### **YOUR CHALLENGES**

- Know and understand the legislation applicable to your products
- Identify potential product hazards and take corrective actions as early as the concept stage if necessary
- Develop compliant products from the beginning to save time and money





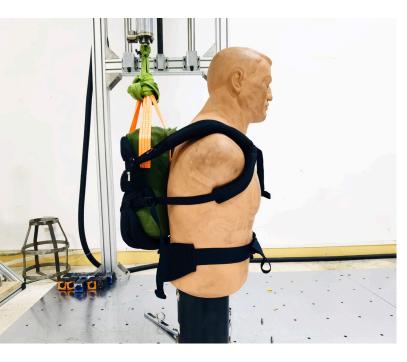
### **FACTORY AND SOCIAL AUDITS**

Before production and continuously.

SGS conducts factory audits to evaluate and certify quality management systems, social accountability, environmental, manufacturing process, technical capability and capacity.

### **YOUR CHALLENGES**

 Confidence that the factory you have selected will be able to deliver products with required safety and regulatory compliance, to the expected quality and on time



### **TESTING**

Before and during production.

At SGS we can check the performance and construction integrity, as well as the material quality of juvenile products, against international standards, specific protocols and internal protocols.

- Physical and mechanical tests
- Chemical tests/material tests
- Flammability tests
- Food contact tests
- Marking & labeling review

### **YOUR CHALLENGES**

 Ensure your products have gone through a set of rigorous and qualitative tests and meet the most current safety standards according to your distribution markets

### **INSPECTION**

Before, during and after production/pre-shipment, and at point of sale.

SGS offers inspection services at any stage of production, including Initial Production Check (IPC), During Production Inspection (DUPRO) and Final Random Inspection (FRI). SGS also offers 'mystery' shopping services to check product compliance.

### **YOUR CHALLENGES**

 Ensure the quality of your products is maintained and that the requested quantity can be delivered on time

### **PRE-SHIPMENT TESTING (PST)**

Before shipment.

SGS offers random testing after production to check the overall compliance of products and production processes.

### **YOUR CHALLENGES**

 Ensure the compliance of your products before they are dispatched to their destination



### **TECHNICAL CONSTRUCTION FILE (TCF) REVIEW**

Before shipment.

SGS can help you review the technical files provided with your juvenile product (test reports, etc).

We can also check labeling to ensure that appropriate warnings, product and usage information and assembly instructions are provided to consumers.

### **YOUR CHALLENGES**

• Ensure documentation is compliant and complete



### STAY UP-TO-DATE WITH APPLICABLE STANDARDS & REGULATIONS

Juvenile products are regulated and must comply with specific safety requirements to be placed into the following markets. Additional legislation that isn't limited specifically to children's products also has to be considered.

### EU REGULATIONS AND STANDARDS

- GPSD 2001/95/EC (General Product Safety Directive)
- National regulations: French Decree for childcare articles, British furniture and furnishing fire regulation, etc
- REACH, POPs
- Food Contact Regulation
- ECE R44 and UN R129 (Child Restraint Systems)
- EN standards

### **USA REGULATIONS AND STANDARDS**

- Federal requirements (16 CFR), CPSIA, CPSA, FHSA
- ASTM standards (becoming mandatory under the CPSIA)
- FDA (US Food and Drug Administration)

### STANDARDS FOR OTHER MARKETS

- International: ISO standards
- Canada: SOR standards
- Australia/New Zealand: AS/NZS standards
- China: GB standards
- Etc.



### **GLOBAL LAB NETWORK**



### WHY CHOOSE SGS?

### GLOBAL RECOGNITION. GLOBAL AND LOCAL EXPERTISE.

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### ACCREDITATIONS

SGS laboratories are accredited in accordance with ISO/ IEC 17025 by ILAC signatories such as IAS (US), INMETRO (Brazil), COFRAC (France), UKAS (UK), CNAS (China), TAF (Taiwan), VILAS (Vietnam), etc.

### **US JPMA CERTIFICATION**

SGS is a JPMA approved partner testing laboratory. All SGS JPMA approved laboratories are also CPSC approved for CPSIA testing.

Certified products can display the JPMA
Certification Seal (on the product and its packaging). This
mark is well regarded by consumers as it shows that
products have met the highest safety standards. More info
at www.sgs.com/jpma

### **EXPERTISE**

SGS actively supports the safety standards development process by participating in several ASTM, ISO and EU work groups.

Through its internal juvenile products technical committee, SGS ensures labs and technical experts are up to date with worldwide regulatory requirements and have harmonized test methods and interpretations.

### FRENCH DECREE 91-1292 TYPE EXAMINATION

SGS France has been approved to test to the French Decree on the prevention of risks resulting from the use of childcare articles and is then allowed to perform type examination.

SGS also has four EU Notified Bodies for toys in France, Germany, Netherlands and Turkey.

### **TRAINING & WEBINARS**

SGS runs several webinars per year to help the actors in the juvenile product industry stay up to date with the applicable standards and regulations.

### **CONTACT US**







# Trusted means Tested.

