



SGS JUVENILE PRODUCTS SERVICES

YOUR QUALITY PARTNER IN DEVELOPING **SAFE JUVENILE PRODUCTS**



KEEPING AN EYE ON THE RELEVANT 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

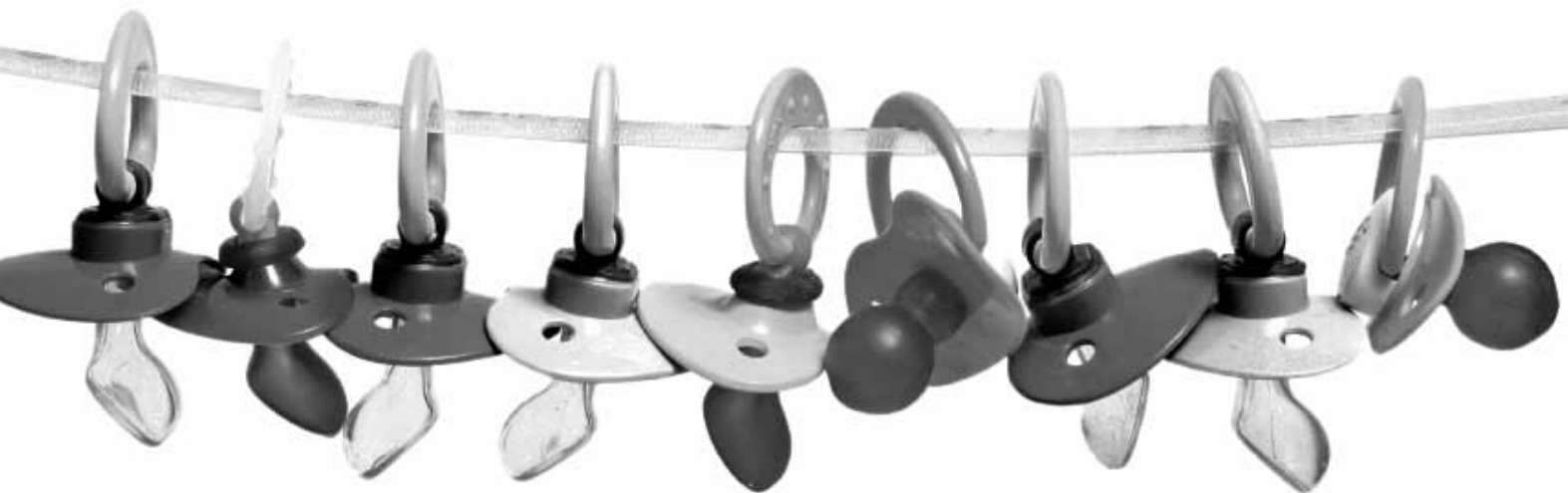
- GPSD 2001/95/EC (General Product Safety Directive)
- National regulations: French Decree for child-care articles, British furniture and furnishing fire regulation, etc.
- REACH
- Food Contact regulation
- ECE (Child Restraint Systems)
- EN standards

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.



WHY CHOOSE SGS?

The SGS Group is the global leader and innovator in inspection, verification, testing and certification services. Founded in 1878, SGS is recognised as the global benchmark in quality and integrity. With more than 75 000 employees, SGS operates a network of over 1 500 offices and laboratories around the world.

GLOBAL LAB NETWORK

SGS has worldwide testing laboratories for juvenile products located in:

- Asia: China (Shanghai, Guangzhou, Shenzhen), Hong Kong, India (Gurgaon), Taiwan (Taipei), Thailand (Bangkok) and Vietnam (Ho Chi Minh)
- Europe: France (Aix en Provence), Germany (Taunusstein), Netherlands (Spijkenisse) and United Kingdom (Bradford)
- Americas: U.S. (Fairfield, NJ) and Brazil (Barueri, Sao Paulo)

GLOBAL RECOGNITION

SGS laboratories are accredited in accordance with ISO 17025 by ILAC

signatories such as IAS (US), INMETRO (Brazil), COFRAC (France), UKAS (UK), CNAS (China), TAF (Taiwan), VILAS (Vietnam), etc.

In addition, the company is also the Programme Administrator for the JPMA certification programme and their Principal Laboratory. All SGS JPMA approved laboratories are also CPSC approved for CPSIA testing.

SGS France and SGS UK have 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 five EU Notified Bodies for toys in France, United Kingdom, Germany, Netherlands and Turkey.

GLOBAL AND LOCAL TECHNICAL EXPERTISE

SGS employs recognised experts in strategic locations for the juvenile products industry in China, France, United Kingdom and the U.S.

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

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

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

- Consulting & Training
- 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
- Minimisation 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
Infant Carriers (Hand-held and Soft)
Child Seats for Cycles
Car Seats and Car Booster Seats (restraint system test)



CLEANING & HYGIENE

Changing Tables
Bath Thermometer
Infant Bath Seats and Tubs



FEEDING & ACCESSORIES

Cutlery Sets and Feeding/Drinking Equipment
Baby Bottles and Teats/Nipples
Soothers (dummies)/Pacifiers
Soother/Pacifier Holders



SLEEPING

Cots and Cribs (Non-full and full size)
Bassinets and Cradles
Children's Furniture



EARLY LEARNING

Infant Swings
Infant Walkers
Stationary Activity Centres



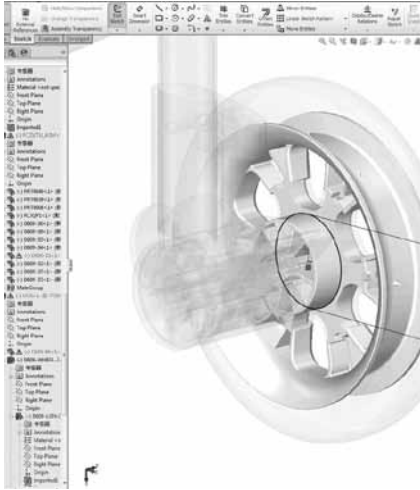
SITTING

High Chairs and Children's Chairs
Hook-on Chairs
Booster Seats
Infant Bouncer Seats



PHYSICAL PROTECTION

Safety Harnesses
Safety Gates and Enclosures
Portable Bed Rails
Play Yards (Play Pens)



PRODUCT DEVELOPMENT AND STUDY OF NEW PRODUCTS – SAFETY/RISK ASSESSMENT AND REGULATORY COMPLIANCE AND LABELLING

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

SGS offers to 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 customised 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 child-care articles.

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

KEY BENEFITS

- 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.

WHEN

Concept/Design/Pre-production



FACTORY AND SOCIAL AUDITS

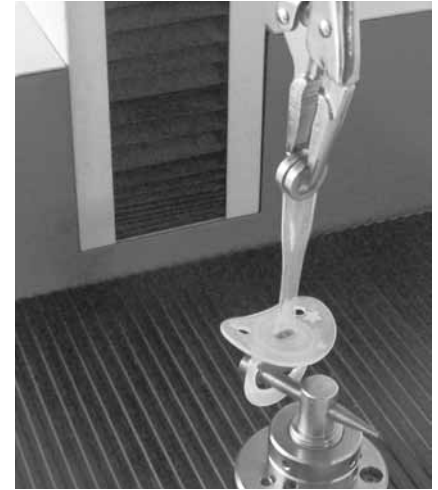
SGS conducts factory audits to evaluate and certify quality management systems, social accountability, environmental, manufacturing process, technical capability and capacity.

KEY BENEFITS

- 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.

WHEN

Before production and continuously



TESTING

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 & Labelling Review

KEY BENEFITS

- 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.

WHEN

Before and during production



INSPECTION

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.

KEY BENEFITS

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

WHEN

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



PRE-SHIPMENT TESTING (PST)

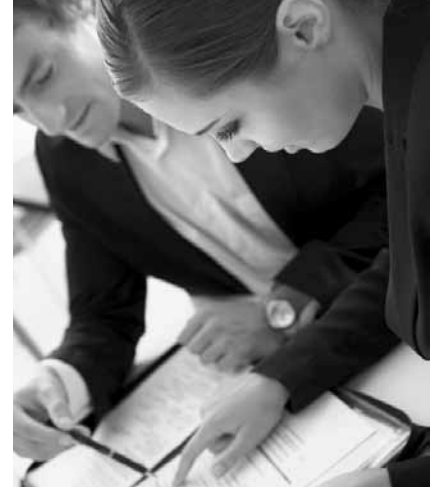
SGS offers random testing after production to check the overall compliance of products and production processes.

KEY BENEFITS

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

WHEN

Before Shipment



TECHNICAL CONSTRUCTION FILE (TCF) REVIEW

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

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

KEY BENEFITS

- Ensure documentation is compliant and complete.

WHEN

Before Shipment

CONTACT US

For further information about how SGS can help for your juvenile products, please contact your local SGS representative or email at:

consumer.products@sgs.com

and visit www.sgs.com/juvenileproducts

WWW.SGS.COM

WHEN YOU NEED TO BE SURE

SGS