

# CERTIFICATE

## The company

**Kuang Suo Company Ltd.**  
8F., No. 75, Zhouzi St.,  
Neihu Technology Park, 114680 Taipei City  
Taiwan

is granted authorisation according to STANDARD 100 by  
OEKO-TEX® to use the STANDARD 100 by OEKO-TEX®  
mark, based on our test report **TP001 209516.1**



## for the following articles:

**Zippers (assembled or in individual parts) consisting of:**

- Polyester tape and coil, piece-dyed (with disperse dyestuffs)
  - Polyester tape in raw white and dope-dyed in black (produced with fibres accepted by OEKO-TEX® having flame retardant properties)
  - Delrin (TEPCON® POM) teeth, pin & box, dyed (in a limited range of 6 pigments);
  - Zinc alloy slider, raw or painted (in a limited range of 8 pigments)
  - Aluminum top & bottom stopper, raw
  - Nylon reinforcement film in transparent for zipper tape, excluding dyed film
- (based on material partly pre-certified according to STANDARD 100 by OEKO-TEX®)

The results of the inspection made according to STANDARD 100 by OEKO-TEX®, Annex 4, **product class I** have shown that the above mentioned goods meet the human-ecological requirements of the STANDARD 100 by OEKO-TEX® presently established in Annex 4 for baby articles.

The certified articles fulfil requirements of Annex XVII of REACH (incl. the use of azo colourants, nickel release, etc.), the American requirement regarding total content of lead in children's articles (CPSIA; with the exception of accessories made from glass) and of the Chinese standard GB 18401:2010 (labelling requirements were not verified).

The holder of the certificate, who has issued a conformity declaration according to ISO 17050-1, is under an obligation to use STANDARD 100 by OEKO-TEX® mark only in conjunction with products that conform with the sample initially tested. The conformity is verified by audits.

**The certificate TPAO 054092 is valid until 15.11.2023**

Zurich, 28.10.2022

**Matz Bachmann**  
Managing Director

**Faisal Rizal**  
Ecology Team Leader

