

Certificate of conformity regarding Safety of Toys for PC491 adhesive (Standard EN 71-9)

The European Standard EN 71-9, established by the European Committee for Standardization (CEN), specifies requirements and test methods for the measurement of certain hazardous organic chemical compounds from toys or toys materials. These organic chemical elements can be used if the toy or components of the toy exclude any exposure due to mouthing, ingestion, skin contact, eye contact or inhalation when used as intended or in a foreseeable way, bearing in mind the behaviour of children and the function and design of the toy.

The applicable group of compounds shown in the table below apply to the following toys or components of toys which are made of paper:

Specific toy / Toy component	Colorants	Primary aromatic amines	Solvents migration	Solvents inhalation	Preservatives
Toys, or accessible toy components, with a mass of 150 g or less intended to be played with in the hands by children under 3 years age	x	x			
Mouthpiece components of mouth-actuated toys	x	x			
Toys worn over the mouth or nose	x	x			
Solid toys materials intended to leave a trace	x	x			
Modelling clay, play clay and similar, except those chemical toys addressed by EN 71-5	x	x			x
Balloon-making compounds	x	x		x	
Imitation tattoos with adhesive	x	x	x		x

The analysis of toys and toys materials for these groups of compounds should not exceed the limits that are specified in the Standard. Also content of formaldehyde must be considered.

Thus, as per the information available on tests done in independent testing laboratories, our acrylic adhesive PC491 does not exceed the maximum migration levels and complies with the European Standard EN 71-9 for safety of toys.

Marketing Department Self-Adhesive Division

Last update: January 2016 - This certificate of conformity is based on information provided by suppliers and tests done in external laboratories that we consider to be reliable, but in any case it constitutes any warranty. Responsibilities in the appropriate use of the product relays on the final user.