# **Product data sheet**

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### Article description

STAEDTLER coloured pencils:

aquarell 144 10 Made in Germany

### Constituents

Lead compounds: Colour pigments, no toxic heavy metal colours

Binder based on cellulose Wax of natural origin China clay/talcum as filler

**Emulsifier** 

Pencils: PEFC certified wood 1)

Lacquering without toxic heavy metals 2)

Packaging: Cardboard box

### Conformity

STAEDTLER coloured pencils meet the standard:

Products conform to the European Standard 2009/48/EG 'safety of toys' and therefore bear the CE symbol.

EN71 Tests are in accordance with testing rules contained in European Standard EN 71:

EN71/1 EN71/1 Mechanical and physical properties

EN71/3 EN71/3 Specification for migration of certain elements and EN71/9 EN71/9 Organic chemical compounds – Requirement. To be tested: lead, wood, lacquering and packaging.

The products meet the Regulations (EG) No. 1907/2006 (REACH) and No. 1272/2008 (CLP) concerning

the Registration, Evaluation, Authorization and Restriction of Chemicals.

In accordance with REACH Regulation 1907/2006/EC, Article 33, you will find our current articles subject to mandatory reporting under the following link <a href="https://www.staedtler.com/REACH">https://www.staedtler.com/REACH</a>

# **Usage notes**

ABS Anti-Break-System:

Our coloured pencils with A·B·S are surrounded by an innovative white protective coating \*.

It makes the coloured lead more break resistant and the pencil stronger.

Except colour white (-0)

From "dry" artwork to atmospheric watercolour paintings.

The colours are well mixed and slightly washed out of the most textiles.

Sharpener recommendation: double-hole tub sharpener 512 002

**Staedtler** has been certified to ISO 9001 and ISO 14001 and considered in the selection of raw materials and their processing in the relevant national and international laws to protect the users.

<sup>1)</sup> Certification for sustainable forest management, PEFC/04-31-1227

<sup>2)</sup> Tests are made in accordance with the European standard EN 71, part 3 (toxic heavy metals)