

# Product data sheet

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## Article description

STAEDTLER blacklead pencils:

**Mars Lumograph 100**

**Made in Germany**

## Constituents

Lead compounds: Graphite  
Clay  
Ceraceous additives designed to improve the gliding properties

Pencils: PEFC certified wood <sup>1)</sup>  
Lacquering without toxic heavy metals <sup>2)</sup>

Packaging: Sets 100G: Tin with polystyrene PS insert

<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)

## Conformity

The products meet the Regulations (EG) No. 1907/2006 (REACH) and No. 1272/2008 (CLP) concerning the Registration, Evaluation, Authorization and Restriction of Chemicals.  
Labelling Lead compounds: The preparation is not classified as hazardous.

Mars Lumograph 100 is checked by ACFI (Art & Creative Materials Institute) and corresponds to the U.S. - Standard ASTM D-4236.  
According to the standard, such products shall be tested by an authorized U.S.-toxicologist.

## Usage notes

Drawing pencil for writing, drawing, sketching and hatching as well as professional graphic and artistic application on paper and matt drawing film.

Mars Lumograph 100 is available in 20 degrees.

Sharpener recommendation: Tub sharpener 511 001

**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.