

## Chemical product data sheet

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### Article description

**STAEDTLER Lumocolor permanent**  
**glasochrom 108 20** dry marker - **omnigraph 236** universal crayon

### Constituents

Lead compounds 108 20:	Wax mixture containing synthetic and natural waxes Talcum Colour pigments – no toxic heavy metal colours
Crayons 236:	Wax mixture containing synthetic and natural waxes China clay Colour pigments – no toxic heavy metal colours
Pencil 108 20:	PEFC certified wood <sup>1)</sup> Lacquering without toxic heavy metals <sup>2)</sup>
Packaging:	Cardboard boxes Crayons are paper-wrapped

<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) and part 9 (toxic organic-chemical compounds such as phthalates)

### Toxicology

Pencils and crayons are not harmful if used in the proper manner.  
STAEDTLER products are subject to comprehensive quality inspections.

### Conformity

Not necessary.

### Usage notes

Waterproof:	Continuous marking Marks do not removed with water. Marks can be wiped of with spirit (ethyl alcohol) from smooth surfaces (e.g. glass, metal).
Applications:	For use on almost all surfaces, e.g. glass, leather, textiles, stone, metal, wood and plastic Universal crayon: Also for use on wet wood For opaque marking even on dark and transparent surfaces No bleeding through paper
Recom. sharpener for 108 20:	STAEDTLER Noris Club double-hole tub sharpener 512 002