## **Product data sheet**

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**Article description** 

STAEDTLER Mechanical pencils

Mars micro 775 Made in Germany

Constituents

Housing: Plastics / metal parts:

Barrel: POM, Grip zone: TPE, Lead sleeve: POM

all metal parts White bronze coated

Mechanical Mars micro carbon 250:

pencil leads: Graphite, natural material as binder, natural wax

Mars micro color 254:

Binding agent, talcum, natural wax, antiseize Colour pigments (no toxic heavy metal colours)

Eraser: Thermoplastic elastomer

Refill units: 250, 254: Tube PS Plug PE

255: Housing PC Pusher ABS Mechanism POM

ABS: acrylic butadiene styrene copolymer, POM: polyoxymethylene, TPE: thermoplastic elastomer

PE: polyethylene, PS: polystyrene, PC: polycarbonate

## Conformity

STAEDTLR Mechanical pencils 775 and 779 meet the international Standard ISO 9177:

ISO 9177, part 1 'Classification, dimensions, performance requirements and testing'

ISO 9177, part 2 'Black leads – Classification and dimensions' ISO 9177, part 3 'Black leads – Bending strengths of HB leads'

ISO 11540 'Caps for writing and marking instruments intended for use by children up to 14 years of age

Removable pusher cap — Safety requirements'.

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**

Pocket-safe thanks to retractable metal lead sleeve.

Easy "12-a-go" refilling means, all twelve leads can be filled simultaneous.

ISO color code for Mars micro: 0,3 = yellow, 0,5 = brown, 0,7 = blue, 0,9 = orange

**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.