

# Product data sheet

address STAEDTLER Mars GmbH & Co. KG  
Moosäckerstr. 3  
90427 Nürnberg  
phone +49 911 93 65 - 888  
fax +49 911 93 65 - 769  
internet www.staedtler.de  
e-mail service@staedtler.com



Head of ideas.

Article description	
STAEDTLER Lumocolor non-permanent universal pens 315	Made in Germany

Constituents	
Inks:	Water / alcohol-based Dyestuffs Binding agent and additive
Holder:	Plastics: Barrel PP Cap PP Sealing PE Housing made of 97% recycled plastic Refill station 487 15: PP
Packaging:	STAEDTLER Box: PP
PP: polypropylene, PE: polyethylene	

Conformity	
STAEDTLER Lumocolor non-permanent 315 pens meet the standards:	
ISO 11540	'Caps for writing and marking instruments intended for use by children up to 14 years of age – Safety requirements'. Ventilated caps reduce the danger of asphyxiation for children up to the age of 14 should caps be swallowed accidentally.
ASTM D-4236	These products are tested by ACMI (Art & Creative Material Institute) and conform to the US-Standard ASTM D-4236. According to the standard, a qualified toxicologist tests the products.
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	
Marking:	No ink migration when used on STAEDTLER overhead film. Please test on other surfaces first. Not suitable for use on coated surfaces whose top layer can be easily removed.
Airplane-safe:	Automatic pressure equalisation prevents the pens from leakage during flight.
Refill 487 15:	Available for the colours red, blue, green and black. REACH SAFETY DATA SHEET for the refill station 487 15 can be provided to commercial buyers.

Staedtler has been certified to ISO 9001 and ISO 14001 and considered in the selection of raw materials and their processing in the

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relevant national and international laws to protect the users.