Product data sheet



Article description

STAEDTLER Lumocolor permanent universal pens 318

Made in Germany

Constituents				
Inks:	Alcohol based Dyestuffs Binding agent and addi	itive		
Holder:	Plastics:			
	Barrel	РР		
	Сар	РР		
	Sealing	PE		
	Refill station 487 17:	РР		
Packaging:	STAEDTLER Box:	РР		
PP: polypropyle	ne, PE: polyethylene			

Conformity					
STAEDTLER Lumocolor permanent pens 318 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.				
	, These products are tested by ACMI (Art & Creative Material Institute) and conform to the				

the Registration, Evaluation, Authorization and Restriction of Chemicals.

Usage notes		
Dry safe:	Can be left uncapped for days without drying up. Test conditions according to ISO 554.	
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 17:	Available for the colours red, blue, green and black. REACH SAFETY DATA SHEETS for the refill station 487 17 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 relevant national and international laws to protect the users.