


Product	
Trade name:	Description:
Schneider Universal permanent marker 220 S / 222 F / 224 M	Universal permanent marker for OHP, CD/DVD, glass, plastic etc. Waterproof, lightproof, quick drying. 220 S - Fineliner tip 0.4 mm 222 F - Bullet tip 0.7 mm 224 M - Bullet tip 1.0 mm
	

Components		
Barrel:		Ink:
Used material per pen:		Filling per pen: 1,90 g
Polypropylene (PP)	7,90 g	Alcohol based ink, includes organic dyes and binding agents. Labelling compulsory according to German regulation.

Indication for security and environment	
Barrel:	Ink:
Hazardous ingredients: none according to EU directives	Hazardous ingredients: 1-Methoxy-2-Propanol / Ethanol. Colour black: solvent orange 3, solvent violet 8 Colours black and blue: easily flammable Colours red and green: flammable
Indication: plastics are died with cadmium-free pigments	Flashpoint: approx. 14°C
Flashpoint: none, melting point >120°	
Solubility in water: insoluble	Solubility in water: partly soluble
Extinguishing media: <ul style="list-style-type: none"> • Water • CO₂ • Dry extinguisher 	Contact with skin: clear with soap, do not use solvents

<ul style="list-style-type: none"> • Foam 	Eyes: leave eyes open, clear with water for at least 10 minutes, consult a doctor
	Odour/Inhalation: odourless, no dangerous vapours
Disposal: Environmentally friendly. No contamination of air or ground water in combusting plant. Empty pens can be disposed off with daily garbage considering local regulations.	Disposal: According to local regulation, ex. to dispose of as old colours. European waste catalogue "AVV 080111".

The above mentioned data are based on our today's knowledge. They don't guarantee characteristics. User of our products have to consider present laws and regulations in own responsibility