Product data sheet **November 03rd, 2023**

Product

Trade name:	Description:
Topliner 967	Fineliner with metal-encased writing tip for fine and exact results, approx. 0.4 mm. Eco-friendly and resource-saving pen body made of 82% recycled plastic. Wide variety of uses for school, hobbies and work – even enables you to work with a ruler and template. The cap-off ink does not run dry even if the cap is removed for 2-3 days. The barrel parts are made from anti-evaporation PP for long-term shelf-life. The recycling plastic is tested for harmful substances, according to the Toy Standard EN 71-3 and has an EuCertPlast certified raw material source. EuCertPlast is a Europe-wide certification program for the recycling of plastic waste. The EuCertPlast certificate of the raw material source is available to us and is monitored by us with regard to the topicality.

Line width: **0.4 mm**

Article no.	Writing colour	Internal no.
9671	black	400439
9672	red	400440
9673	blue	400441
9674	green	400442
196705	yellow	408269
196706	orange	408270
196707	brown	408271
196708	violet	408272
196709	pink	408273
196714	light blue	408274

Recycled plastic	Internal number
	508317

Figure: Topliner 967 yellow, orange, red, pink, violet

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Figure: Topliner 967 blue, light blue, green, brown, black

Components

Used material:	**Ink:**	
Recycled plastic material: Polypropylene (PP) Polyester Polyethylene (PE) Polyoxymethylene (POM) Stainless steel	Filling per pen:	1.75 g
	Aqueous ink consisting of a mixture of water, polyhydric alcohol, colorants and additives.	

Indication for security and environment

Barrel:	**Ink:**
Hazardous ingredients None according to EU directives	The information in this section is based on the safety data sheet according to Regulation (EC) No. 1907/2006 (REACH). All stated contents are provided in percentage by weight. **<u>Writing colour black</u>** **Hazardous ingredients** Diethylene glycol CAS 111-46-6 20 – 25 % Diethylene glycol butyl ether CAS 112-34-5 2.5 – 5 % **<u>Writing colours red, green and brown</u>** **Hazardous ingredients** not applicable **<u>Writing colour blue</u>** **Hazardous ingredients** Acid Violet 17 CAS 4129-84-4 < 2.5 %

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Writing colour orange

Hazardous ingredients

Diethylene glycol 10 – 25 %	CAS 111-46-6

Writing colour light blue

Hazardous ingredients

Diethylene glycol 2.5 – 10 %	CAS 111-46-6
Ethylene glycol 2.5 – 10 %	CAS 107-21-1

Classification of the mixtures:
Writing colours black, red, blue, green, orange, brown, light blue

The mixtures are not classified, according to Regulation (EC) No. 1272/2008 (CLP).

Writing colour yellow

Hazardous ingredients

Diethylene glycol 10 – 25 %	CAS 111-46-6
Ethylene glycol 2.5 – 10 %	CAS 107-21-1
2-Methyl-2H-isothiazol-3-one ≤ 1 %	CAS 2682-20-4
2-Octyl-2H-isothiazol-3-one ≤ 1 %	CAS 26530-20-1

Classification of the mixture:

GHS07
Skin Sens. 1
H317 May cause an allergic skin reaction.

Aquatic Chronic 3
H412 Harmful to aquatic life with long lasting effects.

Writing colour violet

Hazardous ingredients

Diethylene glycol 10 – 25 %	CAS 111-46-6
C. I. Acid Violet 17 ≤ 2.5 %	CAS 4129-84-4
2-Methyl-1,2-thiazol-3(2H)-one ≤ 1 %	CAS 2682-20-4
2-Octyl-2H-isothiazol-3-one ≤ 1 %	CAS 26530-20-1

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	Classification of the mixture: GHS07 Skin Sens. 1 H317 May cause an allergic skin reaction. Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects. **<u>Writing colour pink</u>** **Hazardous ingredients** Diethylene glycol CAS 111-46-6 10 – 25 % C. I. Basic Red 1 CAS 989-38-8 ≤ 1.0 % Pyrithion, sodium salt CAS 3811-73-2 ≤ 1.0 % **Classification of the mixture** Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects. **Additional information** **EUH208** Contains C.I. Basic Red 1. May produce an allergic reaction.
Flashpoint: none	**Flashpoint:** Writing colour yellow, orange, violet, pink: 146 °C Writing colour brown: 177 °C Writing colour black, red, blue, green, light blue: not determined
Solubility in water: insoluble	**Solubility in water:** miscible in all proportions
Extinguishing media: • Water spray • CO_2 • Dry-chemical fire extinguisher • Foam	**Contact with skin:** Wash with water and soap, do not use solvents.
	After swallowing: Rinse mouth with water. In case of persistent symptoms consult doctor.
	After eye contact: Remove contact lenses. Rinse opened eye for several minutes under clean, running water. Then consult a doctor.
Disposal: Environmentally friendly. No contamination of air or ground water in combusting plant. Empty refills can be disposed off with daily garbage considering local regulations.	**Disposal:** <u>Europe</u> According to local regulation, ex. to dispose of as colours. European waste catalogue “Code 080111”.

The information in this product data sheet refers to commercial quantities of finished products. It may not be always applicable for materials and preparations used for industrial processing.

The above mentioned data are based on our today’s knowledge. They don’t guarantee characteristics. Users of our products have to consider present laws and regulations in own responsibility. This product data sheet is not subject to an updating service.

Schneider has been certified as the first company of the writing instruments industry since 1998 after the world's most stringent environmental management system EMAS.

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