

Product data sheet

April 07th, 2025

Product																																																
Trade name:				Description:																																												
Slider Memo <table><tr><th><u>Article No.</u></th><th><u>Line width</u></th><th><u>Writing colour</u></th><th><u>Internal No.</u></th></tr><tr><td>150201</td><td>XB</td><td>black</td><td>407665</td></tr><tr><td>150202</td><td>XB</td><td>red</td><td>407666</td></tr><tr><td>150203</td><td>XB</td><td>blue</td><td>407667</td></tr><tr><td>150204</td><td>XB</td><td>green</td><td>407668</td></tr><tr><td>150206</td><td>XB</td><td>orange</td><td>407669</td></tr><tr><td>150208</td><td>XB</td><td>violet</td><td>407671</td></tr><tr><td>150209</td><td>XB</td><td>pink</td><td>407672</td></tr><tr><td>150213</td><td>XB</td><td>blue</td><td>522033</td></tr><tr><td>150219</td><td>XB</td><td>blue</td><td>522032</td></tr><tr><td>150229</td><td>XB</td><td>blue</td><td>522034</td></tr></table>				<u>Article No.</u>	<u>Line width</u>	<u>Writing colour</u>	<u>Internal No.</u>	150201	XB	black	407665	150202	XB	red	407666	150203	XB	blue	407667	150204	XB	green	407668	150206	XB	orange	407669	150208	XB	violet	407671	150209	XB	pink	407672	150213	XB	blue	522033	150219	XB	blue	522032	150229	XB	blue	522034	• Ballpoint pen with Viscoglide® technology • For extraordinarily smooth and gliding writing • Eco-friendly and resource-saving *pen body made of 85 % recycled plastic • Available in 7 ink colours • Ink dries quickly and is smudge proof when highlighting it later on • Ergonomic shape and rubberised surface • Cap with metal clip fits neatly on the end of the barrel • Wear-resistant stainless steel tip • Line width Extra Broad (XB) • Black ink waterproof according to ink standard ISO 12757-2 • Product with financial climate contribution: the purchase of the product supports a certified climate protection project.
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Recycled plastic	Internal material number																																															
Pen body	508317; 497181																																															
• Both used recycling plastics are tested for harmful substances, according to the Toy Standard EN 71-3.																																																
The recycling plastic PP 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.																																																



Figure: Article no. 150201, 150202, 150203, 150204



Figure: Article no. 150206, 150208, 150209



Abbildung: Art.-Nr. 150213 (barrel colour: teal), 150219 (barrel colour: power pink), 150229 (barrel colour: pearl)
– each with writing colour: blue



Writing colour
black:



General Product Safety Regulation (GPSR)

For the products mentioned above, risk analyses were carried out and technical documents were prepared in accordance with the General Product Safety Regulation 2023/988 (EU) GPSR.

Components

Used material:	Paste:	
Recycled plastic materials: Polypropylene (PP) and Thermoplastic elastomer (TPE) Butyl rubber Metal Polypropylene (PP) Stainless steel tip with hard metal ball	Filling per pen:	0.56 g
	Paste consists of colorants, solvents, resins and additives.	

Indication for security and environment																													
Barrel:	Paste:																												
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 <table> <tr> <td>2-Phenoxyethanol</td><td>CAS 122-99-6</td></tr> <tr> <td>25 – 50 %</td><td></td></tr> <tr> <td>Benzyl alcohol</td><td>CAS 100-51-6</td></tr> <tr> <td>10 – 25 %</td><td></td></tr> <tr> <td>C. I. Solvent Black 46</td><td>CAS 65113-55-5</td></tr> <tr> <td>10 – 25 %</td><td></td></tr> <tr> <td>Phosphoric acid mono-bis-(2-ethylhexyl)-ester</td><td>CAS 12645-31-7</td></tr> <tr> <td>≤ 1 %</td><td></td></tr> </table> Classification of the mixture:  GHS05 Corrosion Eye Dam. 1 H318 Causes serious eye damage.  GHS09 Environment Aquatic Acute 1 H400 Very toxic to aquatic life. Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.  GHS07 Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. STOT SE 3 H335 May cause respiratory irritation. <u>Writing colour red</u> Hazardous ingredients <table> <tr> <td>2-Phenoxyethanol</td><td>CAS 122-99-6</td></tr> <tr> <td>25 – <50 %</td><td></td></tr> <tr> <td>C.I. Solvent Red 252</td><td>CAS 1261971-57-6</td></tr> <tr> <td>10 – <25 %</td><td></td></tr> <tr> <td>Butane-1,4-diol</td><td>CAS 110-63-4</td></tr> <tr> <td>10 – <25 %</td><td></td></tr> </table>	2-Phenoxyethanol	CAS 122-99-6	25 – 50 %		Benzyl alcohol	CAS 100-51-6	10 – 25 %		C. I. Solvent Black 46	CAS 65113-55-5	10 – 25 %		Phosphoric acid mono-bis-(2-ethylhexyl)-ester	CAS 12645-31-7	≤ 1 %		2-Phenoxyethanol	CAS 122-99-6	25 – <50 %		C.I. Solvent Red 252	CAS 1261971-57-6	10 – <25 %		Butane-1,4-diol	CAS 110-63-4	10 – <25 %	
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Classification of the mixture:



GHS05 Corrosion
Eye Dam. 1
H318 Causes serious eye damage.



GHS09 Environment
Aquatic Chronic 1
H410 Very toxic to aquatic life with long lasting effects.



GHS07
Skin Sens. 1
H317 May cause an allergic skin reaction.
STOT SE 3
H335 May cause respiratory irritation.

Writing colour blue

Hazardous ingredients

2-Phenoxyethanol 25 – <50 %	CAS 122-99-6
Benzyl alcohol 10 – <25 %	CAS 100-51-6
2,2'-(octadec-9-enylimino)bisethanol 1 – <3 %	CAS 25307-17-9

Classification of the mixture:



GHS05 Corrosion
Eye Dam. 1
H318 Causes serious eye damage.



GHS07
Skin Irrit. 2
H315 Causes skin irritation.
STOT SE 3
H335 May cause respiratory irritation.

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

Writing colour green

Hazardous ingredients

2-Phenoxyethanol 25 – <50 %	CAS 122-99-6
Benzyl alcohol 10 – <25 %	CAS 100-51-6
C. I. Solvent Blue 51 5 – <10 %	CAS 68411-04-1
C. I. Solvent Yellow 82 5 – <10 %	CAS 85029-58-9
Phosphoric acid mono-bis- (2-ethylhexyl) -ester 3 – <5 %	CAS 12645-31-7

Classification of the mixture:



GHS05 Corrosion
Eye Dam. 1
H318 Causes serious eye damage.



GHS07
Skin Irrit. 2
H315 Causes skin irritation.
Skin Sens. 1
H317 May cause an allergic skin reaction.
STOT SE 3
H335 May cause respiratory irritation.

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

Writing colour orange

Hazardous ingredients

2-Phenoxyethanol	CAS 122-99-6
25 – <50 %	
Butane-1,4-diol	CAS 110-63-4
10 – <25 %	
Oleoylsarcosinic acid	CAS 110-25-8
0.1 – <1 %	

Classification of the mixture:



GHS05 Corrosion
Eye Dam. 1
H318 Causes serious eye damage.



GHS07
STOT SE 3
H335 May cause respiratory irritation.

Writing colour violet

Hazardous ingredients

2-Phenoxyethanol	CAS 122-99-6
25 – <50 %	
Benzyl alcohol	CAS 100-51-6
10 – <25 %	
C. I. Solvent Red 49	CAS 509-34-2
5 – <10 %	
Phosphoric acid mono-bis-(2-ethylhexyl)-ester	CAS 12645-31-7
1 – <3 %	

Classification of the mixture:



GHS05 Corrosion
Eye Dam. 1
H318 Causes serious eye damage.

	 GHS07 Skin Irrit. 2 H315 Causes skin irritation. STOT SE 3 H335 May cause respiratory irritation. Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects. <u>Writing colour pink</u> Hazardous ingredients <table border="0"> <tr> <td>2-Phenoxyethanol</td><td>CAS 122-99-6</td></tr> <tr> <td>10 – <25 %</td><td></td></tr> <tr> <td>2-Methylpentane-2,4-diol</td><td>CAS 107-41-5</td></tr> <tr> <td>10 – <25 %</td><td></td></tr> <tr> <td>C. I. Solvent Red 49</td><td>CAS 509-34-2</td></tr> <tr> <td>5 – <10 %</td><td></td></tr> <tr> <td>Phosphoric acid mono-bis-(2-ethylhexyl)-ester</td><td>CAS 12645-31-7</td></tr> <tr> <td>1– <3 %</td><td></td></tr> </table> Classification of the mixture:  GHS05 Corrosion Eye Dam. 1 H318 Causes serious eye damage.  GHS07 Skin Irrit. 2 H315 Causes skin irritation. STOT SE 3 H335 May cause respiratory irritation. Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.	2-Phenoxyethanol	CAS 122-99-6	10 – <25 %		2-Methylpentane-2,4-diol	CAS 107-41-5	10 – <25 %		C. I. Solvent Red 49	CAS 509-34-2	5 – <10 %		Phosphoric acid mono-bis-(2-ethylhexyl)-ester	CAS 12645-31-7	1– <3 %	
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1– <3 %																	
Flashpoint: not determined	Flashpoint: >94 °C																
Solubility in water: insoluble	Solubility in water: not miscible / difficult to mix																
	Contact with skin: Wash with water and soap, do not use solvents.																
Extinguishing media: - Water spray - CO₂ - Dry-chemical fire extinguisher - Foam	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 running water. Then consult a doctor.																
	Odour: Agreeably sweet / aromatic. No dangerous vapours because of low concentration during writing process.																

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. According to local regulation, ex. to dispose of as colours. European waste catalogue "Code 080111".
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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.