


Data sheet for safety and environment

January, 25th, 2018

Product			
Trade name:		Description:	
Highlighter Job 180		Highlighter, wedge nib for line width 2 and 5mm, universal ink for normal, copy and fax paper ,light fast, cap with clip.	
<u>Article-number</u>	<u>Writing colour</u>		<u>Internal number</u>
1502	red		422408
1503	blue		422409
1504	green		422410
1505	yellow		422411
1506	orange		422412
1509	pink		422413



Picture: Highlighter Job, writing colour yellow, Art.-nr. 1505.

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Components		
Barrel:		Ink:
Used material:	Filling per pen:	5,3-5,7g
polypropylenene (PP) polyester	Aqueous ink consisting of a mixture of water, polyhydric alcohol, colorants or pigments, 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 red</u> Hazardous ingredients reaction mixture of 5-chloro-2- CAS 55965-84-9

	<p>methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one 3:1 0,0004-0,0018%</p> <p>Classification of the mixture: EUH 208 contains a mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one 3:1. May produce an allergic reaction.</p> <p><u>Writing colour blue</u></p> <p>Hazardous ingredients</p> <table> <tr> <td>2-Brom-2-Nitropropan-1,3-diol 0,01-0,5%</td><td>CAS 52-51-7</td></tr> <tr> <td>reaction mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one 3:1 0,0004-0,0018%</td><td>CAS 55965-84-9</td></tr> </table> <p>Classification of the mixture: EUH 208 contains a mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one 3:1. May produce an allergic reaction.</p> <p><u>Writing colour green</u></p> <p>Hazardous ingredients</p> <table> <tr> <td>sodium carbonate 1-5%</td><td>CAS 497-19-8</td></tr> <tr> <td>Solvent Green 7 1-5%</td><td>CAS 6358-69-6</td></tr> <tr> <td>2-Brom-2-Nitropropan-1,3-diol 0,01-0,5%</td><td>CAS 52-51-7</td></tr> <tr> <td>reaction mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one 3:1 0,0004-0,0012%</td><td>CAS 55965-84-9</td></tr> </table> <p>Classification of the mixture: EUH 208 contains a mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one 3:1. May produce an allergic reaction.</p> <p><u>Writing colour yellow</u></p> <p>Hazardous ingredients</p> <table> <tr> <td>sodium carbonate 1-5%</td><td>CAS 497-19-8</td></tr> <tr> <td>Solvent Green 7 1-5%</td><td>CAS 6358-69-6</td></tr> <tr> <td>2-Brom-2-Nitropropan-1,3,diol 0,01-0,5%</td><td>CAS 52-51-7</td></tr> <tr> <td>reaction mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one</td><td>CAS 55965-84-9</td></tr> </table>	2-Brom-2-Nitropropan-1,3-diol 0,01-0,5%	CAS 52-51-7	reaction mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one 3:1 0,0004-0,0018%	CAS 55965-84-9	sodium carbonate 1-5%	CAS 497-19-8	Solvent Green 7 1-5%	CAS 6358-69-6	2-Brom-2-Nitropropan-1,3-diol 0,01-0,5%	CAS 52-51-7	reaction mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one 3:1 0,0004-0,0012%	CAS 55965-84-9	sodium carbonate 1-5%	CAS 497-19-8	Solvent Green 7 1-5%	CAS 6358-69-6	2-Brom-2-Nitropropan-1,3,diol 0,01-0,5%	CAS 52-51-7	reaction mixture of 5-chloro-2-methyl-4-isothiazolin-3-one: 2-methyl-2H-isothiazolin-3-one	CAS 55965-84-9
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Flashpoint: none	Flashpoint: not applicable
Solubility in water: insoluble	Solubility in water: unlimited soluble
Indication: Plastics are dyed with cadmium-free pigments.	Contact with skin: Wash with water and soap, do not use solvents.
Extinguishing media: <ul style="list-style-type: none"> • 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.
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.

