

# — Sofea Writing Instrument scorecard —

Exported on November 21, 2018  
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from STABILO International GmbH & Co. KG



from	<i>STABILO International GmbH &amp; Co. KG</i>
Data provided by	<i>STABILO International GmbH &amp; Co. KG</i>
Data audited by	<i>Factor-X the climate consulting group</i>
Report name	<i>Sofea Writing Instrument scorecard</i>
Period(s)	<i>2018</i>
Perimeter(s)	<i>STABILO Point 88 (wallets)</i>

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# 1 PRODUCT INFORMATION

The following questions are related to the product. For this section a maximum of 700 points can be gained.

## 1.1 Product Family List

Product / SKU Number	Product (family) Name	Product EAN Number	Product Description	Supplier / Manufacturer Part Number
8810	STABILO point 88	4006381217842	Point 88 Fineliner, wallet with 10 colors	1059450
8840-1	STABILO point 88	4006381506267	Point 88 Fineliner, wallet with 40 colors	1059474
8810-1	STABILO point 88	4006381261265	Point 88 Fineliner, wallet with 10 colors	1059451
8815	STABILO point 88	4006381438636	Point 88 Fineliner, wallet with 15 colors	1059459
88/8-01	STABILO point 88	4006381493499	STABILO Point 88 Pastel Colors	1059469
88/8-02	STABILO point 88	4006381493512	STABILO Point 88 Shades of Red	1059470
88/8-03	STABILO point 88	4006381493536	STABILO Point 88 Shades of Blue	1059471
88/6-1	STABILO point 88	4006381493451	Point 88 Fineliner, wallet with 6 Neon colors	1059467
88/6	STABILO point 88	4006381316132	Point 88 Fineliner, wallet with 6 Neon colors	1059452

8868/10-1	STABILO point 88	4006381458887	Point 88 Fineliner, wallet with 10 colors	1059462
8815-1	STABILO point 88	4006381438650	Point 88 Fineliner, wallet with 15 colors	1059460
8820	STABILO point 88	4006381292405	Point 88 Fineliner, wallet with 20 colors	1059466
8825-1	STABILO point 88	4006381186544	Point 88 Fineliner, wallet with 25 colors	1059453
8830-1	STABILO point 88	4006381438674	Point 88 Fineliner, wallet with 30 colors	1059461
8840-1	STABILO point 88	4006381506267	Point 88 Fineliner, wallet with 40 colors	1059474

## 1.2 Manufacturing Site(s)

Please choose the manufacturing site for assessment

Schwan STABILO -  
Schwanhäußer GmbH &  
Co. KG

## 2 PRODUCT COMPLIANCE

THE FOLLOWING QUESTIONS ARE RELATED TO THE 'EU COMPLIANCE OF THE PRODUCT'. PLEASE SELECT THE RELEVANT REGULATIONS, DIRECTIVES IN ORDER TO COMPLETE QUESTIONS AND TO UPLOAD DOCUMENTATION FOR VERIFICATION. The following questions are mandatory. The compliance with European Regulations and Directives is a prerequisite to the SOFEA rating. These questions do not participate to the product scoring but is compulsory to get the final score. If no EU Regulation and Directive is applicable, please select the "NOT APPLICABLE" option at the bottom of the list

### 2.1 Product Regulations & Directives

EU Regulations and Directives applicable to the product(s) : <sup>1</sup>	<i>Packaging and Packaging Waste (94/62/EC), Registration, Evaluation, Authorisation and Restriction of Chemicals - REACH (EC 1907/2006)</i>
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## 2.2 Packaging and Packaging Waste Directive

Directive 94/62/EC on Packaging and Packaging Waste. This Directive covers all packaging placed on the European market and all packaging waste, whether it is used or released at industrial, commercial, office, shop, service, household or any other level, regardless of the material used. (<http://ec.europa.eu/environment/waste/packaging/legis.htm>)

Compliance with	<i>Packaging and Packaging Waste (94/62/EC)</i>
Compliance declaration <sup>2</sup>	<i>STABILO_Declaration_-Packaging_Directive.pdf</i>
Are any hazardous substances and materials in the packaging material and its components ?	No
If yes, what is the substance(s) and what is the UN chemical number(s) ?	Not answered

## 2.3 REACH regulation

REACH (EC 1907/2006) This regulation of the European Union, adopted to improve the protection of human health and the environment from the risks that can be posed by chemicals, while enhancing the competitiveness of the EU chemicals industry. ([http://ec.europa.eu/environment/chemicals/reach/reach\\_en.htm](http://ec.europa.eu/environment/chemicals/reach/reach_en.htm))

Compliance with	<i>Registration, Evaluation, Authorisation and Restriction of Chemicals - REACH (EC 1907/2006)</i>
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1. Check EU regulations and directives applicable to your product, and the system will prepare the next questions accordingly.  
 2. Use the provided template or one document of your own to confirm compliance with the selected directive/regulation

Compliance declaration <sup>3</sup>	<i>REACH-Statement-07-2017.pdf</i>
Are any SVHC (Substance of Very High Concern) in the finished products above 0,1% w/w ? <sup>4</sup>	No
If yes, what is the substance(s) and what is the UN chemical number(s) ?	<i>SSL_88_Product_Information.pdf</i>

## 2.4 REACH Safety Data Sheet (MSDS)

Please upload a MSDS (Safety Data Sheet) for the finished product where applicable <sup>5</sup>	<i>SSL_88_Product_Information.pdf</i>
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## 3 ECOLABEL & CERTIFICATION

The following questions are related to the ecolabel or certification that the product may have (applying to the whole product). The following questions are not mandatory. But certain ecolabel or certification can participate to the product scoring. The other ecolabels or certifications are just requested for information in order to complete the resellers' questionnaires. It is possible to select several ecolabels or certifications. If the product has none of the Ecolabel or certification listed , please select the "NOT APPLICABLE" option at the bottom of the list

### 3.1 Ecolabels & Reporting - Certificates & Labels

Which certificate(s) or label(s) does the product carry ?	<i>undefined</i>
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## 4 Raw Materials

The following questions participate to the final product scoring. The finished product consists of main raw materials that may have an environmental impact through the product life cycle. In order to evaluate the major contribution to the product footprint, the SOFEA rating system request the type of main raw materials used in the products. This question is not mandatory but no answering is considered as most impacting raw material. SOFEA use international scientific data bases to assess the material. For the following questions, the ecolabel or certification are applying to the given raw material. It is possible to select several ecolabels or certifications. If any evidence is requested, the score for the question is '0' unless the document is uploaded.

3. Use the provided template or one document of your own to confirm compliance with the selected directive/regulation  
 4. For more information on the coverage of the most recent lists of SVHC substances under the REACH regulation, please refer to the dedicated page of ECHA website : [link](#)  
 5. An MSDS is required for finished products that containing chemicals intended to be released (glue, inks etc)

#### 4.1 BARREL

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Specify BARREL main raw material	<i>Polypropylene (PP)</i>
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#### 4.2 INK

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Specify INK main raw material	<i>Water based ink</i>
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#### 4.3 INKPAD

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6	<i>true</i>
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#### 4.4 INKPAD - Raw Material

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Specify INKPAD (reservoir) main raw material	<i>Polyester</i>
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#### 4.5 TIP

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7	<i>true</i>
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#### 4.6 TIP - Raw Material

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Specify TIP main raw material	<i>Acetals</i>
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#### 4.7 CAP

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8	<i>true</i>
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6.  
7.  
8.

#### 4.8 CAP - Raw Material

Specify CAP main raw material	Polypropylene (PP)
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#### 4.9 Certified renewable materials (#WI3)

Renewable bio-based plastic related to the total weight of the pen (incl. metals).

Does the product contain certified renewable (>50% bio-based) plastic raw materials? <sup>9</sup>	No
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#### 4.10 Absence of hazardous substances (#WI5)

Is the product free of SVHC's (Substances with Very High Concern) - as listed in REACH annex XIV - and free of CMR substances (carcinogenic, mutagenic, or toxic for reproduction)?	Yes
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#### 4.11 Absence of SVHC - Evidence (#WI5)

Upload SVHC AND CMR declaration self claim	REACH-Statement-07-2017.pdf
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### 5 Packaging

For the following questions, please answer for the smallest selling unit of the product (e.g. box, pack, single unit). IF THE PACKAGING IS MADE OF ONE MATERIAL ONLY, SELECT THE SAME NAME IN BOTH Component #1 and #2 IN BELOW FIELDS .

#### 5.1 PACKAGING (#WI8)

Does the product contain any type of packaging (wrap, blister etc.)? <sup>10</sup>	No
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<sup>9</sup>. Renewable material, vegetable based, is raw materials where the renewal compensates its extraction in quantity and quality. Often equivalent to bio-based.

<sup>10</sup>. Packaging is the wrap in any type of materials that is thrown away by the end-user. If the packaging is made of only one material, please pick the same material's name in both fields below.



## 5.2 Box, Wallet, Gift (#WI11)

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Is the product sold in a Box, Wallet, Gift Box, Pencil case ?	Yes
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## 6 Usage

### 6.1 Fitness for use (#WI15)

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Which ISO standard is applicable to your product ?	<i>undefined</i>
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Please upload self-claim or test report demonstrating the writing length	<i>Not answered</i>
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### 6.2 Product refillable (#WI16)

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Is the refill of the writing instrument replaceable / reusable ? <sup>11</sup>	<i>No</i>
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### 6.3 No release of hazardous substances during use - Evidence (#WI18)

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Please upload a self declaration confirming absence of SVHCs (click on "Add another file" for multiple documents)	<i>REACH-Statement-07-2017.pdf</i>
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### 6.4 Extended Life of Product (#WI19)

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What is the storage life time of the product ? <sup>12</sup>	<i>3 years</i>
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### 6.5 Product designed to provide prolonged use (Extended life products) - Evidence (#WI19)

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11. This question is for leads/ink only (e.g. by refill, bottle, ink cartridge)

12. Lifetime in number of years stored use

Please upload a self-claim demonstrating the lifetime including the warranty of the product

ITI-004\_2017-12-14-Shelf-life.pdf

## 7 Whole Life Cycle

### 7.1 Eco design of the product (#WI24)

Is there evidence that the environmental footprint of the product is better than standard products with evidence based on a comparative study?

No

### 7.2 WI - DETAILED PRODUCT SCORE

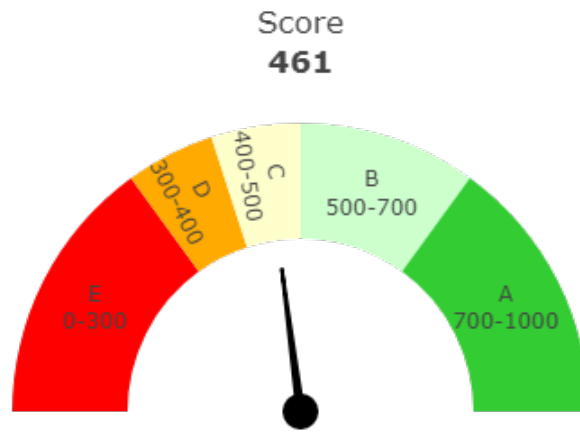
TP= final packaging score (if you have packaging, after the application of box/wallet/case malus)  
 NP= No Packaging score (if you don't have packaging) P= Packaging score (if you have packaging, before the application of box/wallet/case malus)

TOTAL SCORE	2	3	5	6	15	16	18	19	22	24	TP	NP	P	8	9	10	11	12
(100pts)	(9pts)	(9pts)	(5pts)	(22pts)	(3pts)	(5pts)	(3pts)	(4pts)	(15pts)	(5pts)	(20pts)	(20pts)	(20pts)	(5pts)	(5pts)	(10pts)	(3pts)	(2pts)

33.00 0 0 5 8.76 0 3 2.25 4.05 0 10 20 0 0 0 0 0 0 0

### 7.3 WI - (PROD + SITE + ORG) TOTAL SCORE

TOTAL = SCORE prod (700points) + MIN (Site total SCORE)(200 points) + SCORE org (100 points)



## 8 Validated assessment and product rating

Only products that are evaluated by the third party service provider FACTOR-X and the product ratings are shared with SOFEA.

For non-validated product assessments or non-shared product ratings, the products are considered as not evaluated and therefore the product rating cannot be used in any form of communications. In this case, it is intended for internal use only.



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