KAEMINGK CHINA OFFICE
ROOM 1104, QIANSHUPANFU BUILDING, NO.233, 235, DONG FENG XI ROAD, YUEXIU DISTRICT, GUANGZHOU, P.R. CHINA

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description	:	WAX FIG CANDLE I GL
Style / Item No.	:	205616
Buyer	:	KAEMINGK B.V.
Manufacturer	:	NINGBO KWUNGS HOME INTERIOR GIFTS
Supplier	:	NINGBO KWUNGS HOME INTERIOR GIFTS
Country of Origin	:	CHINA
Country of Destination	:	THE NETHERLANDS
Test Performed	:	Selected test(s) as requested by applicant
Sample Receiving Date	:	Mar 19, 2019
Test Performing Date	:	Mar 19, 2019 to Mar 27, 2019
Test Result(s)	:	

Test Requested	Result
Test protocol	Pass
BS EN 15493:2007	Pass
BS EN 15426:2018	Pass
BS EN 15494:2007	Pass

Signed for and on behalf of
Guangzhou Branch
SGS-CSTC Ltd.

Arthur Mak
Approved Signatory

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Test Conducted: As per the client's requirement.

Test Property	Test Method	Test Principle/ Requirements	Rating
Construction Qualities			
Workmanship Review	Visual Check	All components shall be provided as claimed and shall not be deformed or fractured. All hardware shall be provided All welds shall be smoothly finished and free from pits and splatter All components shall not contain any burrs or sharp edges (test by touch or sight) Product shall not contain any loose components or unsecured fastening where rigidity is required	Pass
Burning Performance (The holder shall be fitted with a test candle as intended and burnt from beginning to end, unless specified, with the below test parameters # accessed)			
Dimensions	Standard measure	Report overall dimensions; shall meet label claims (if applicable). Report in primary units as claimed. (-5%/+5%)	No claim Actual: 95mm×95mm×77mm
Abnormalities	Visual Check	Report any abnormalities during burning that may result in property damage or potential injury / hazard.	Pass
End of Useful Life	Visual Check	When the candle ceases to support combustion, the container or any decorative compositions of candles shall not crack or break.	Pass
Container Temperature During Burning	SGS In House Method	The exterior surface temperature shall not exceed the below requirement or otherwise warning should be provided on labeling. Plastic/Wood: 70 deg C Metallic: 55 deg C Ceramic/Glass: 66 deg C	Pass Actual: Glass: 48℃
Flammability	As per the client's requirements	The material of the holder and the accessories shall not be flammable for more than 10 seconds during the test.	Pass
Stability	Visual Check	Shall not tip over when placed on a 10-degree inclined plane.	Pass
Flammability of candlesticks and candles	French Decree (N°91-1175)	The candle holder must get into fire nor propogate the flame, nor produce incandasent element until the test is completed. These requirements shall be fulfill even if candleholder with its candle is on a surface having an angel of 6 deg with the horizontal surface.	Pass
Specification for Annealed Soda-Lime Silicate Glass Candle Containers (Applicable For Glass Container Only)	SGS In-House Method	The glass oil container or glass candle holder shall comply with the annealing properties & thermal shock resistance requirement adopted from ASTM F 2179 for reference.	Pass

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Test Conducted: Based on BS EN 15493:2007---Candles---Specification for fire safety
Scope: This document specifies requirements and test methods for the fire safety of candles intended to be burned indoors.

Number of Test Specimen: 3 PCS

Details of test sample:
Identification : Candle
Dimensions : 95mm×95mm×77mm
weight : 229.9g minimum
Burn time : 13 hours 45 minutes (minimum for tested sample)

Test Result: Details Shown as Following Table:

Clause	Test Item	Result
4.1	**Stability** Free-standing candles shall not tip over when tested on a slope of 10 ° according to 9.2.	Pass
4.2	**Secondary ignition** No secondary ignition shall occur for more than 10 s, when the candle is burned according to 9.3. NOTE: Wick remaining in the molten fuel pool is considered as a potential source for secondary ignition.	Pass
4.3	**Flame height** The flame height for all candle types, except tea lights, shall not exceed 75 mm. The flame height for tea lights shall not exceed 30 mm.	Pass
4.4	**Behaviour by self-extinguishing at the end of the burning process** Container candles and candles marketed as self-extinguishing shall, at the end of the burning time; self extinguish and, in the case of container candles, not cause the container to break.	Pass
4.5	**Re-ignition after extinguishing** The wick shall not continue to glow or smoke for more than 20 s after extinguishing. After extinguishing the candle shall not spontaneously re-light. For the test method see to 9.3.	Pass

Test Conducted: Based on BS EN 15426:2018---Candles---Specification for sooting behaviour

Purpose : To evaluate the sooting behaviour of burning candles
Number of Specimen : 3 PCS
Label content : Refer to photo for details
Test condition : Draft-free Environment Chamber
Testing room temperature : 20℃ to 25℃
Test method : According to BS EN 15426:2018
Test requirement : The average soot index per hour from three tests samples shall be less than 1.0/h.

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Details of test sample:

Identification : Candle

Dimensions : 95mm×95mm×77mm

weight : 229.9g minimum

Test Result: Pass

Details as following:

Test Items	(1)	(2)	(3)
Total measuring time (hour) (t_m)	12.00	12.00	12.00
Sooted glass plate (E_3)	1660	1705	1690
Cleaned glass plate (E_1)	1668	1713	1698
Soot Index (Si)	0.48	0.47	0.47
Average soot index per hour (Si_h)	0.04	0.04	0.04
The average soot index per hour for three tests samples ($Si_{h1,2,3}$)	0.04		

Test Conducted: Based on BS EN 15494:2007---Candles---Product safety labels
Scope: This European standard specifies product safety labels for burning indoor candles.
Test Result: Details Shown As Following Table:

Clause	Test Item	Result
2.1	**Safety information** The messages specified in Table 1 represent the minimum safety information with which a candle can be labeled. This safety information shall be given on a product safety label in the form of a symbol or text. It shall be visible and legible on the packaging or product. In cases that the safety labeling on the packaging or product is not practical, an instruction leaflet shall be available at the point of sale. If safety information texts are chosen rather than safety information symbols then they shall be given in their own national language or languages of the country in which the candles are marketed. Additional optional safety messages are encouraged (see Table A.1). NOTE:The number of optional symbols or texts used for a candle should be based on risk assessment.	Pass
2.2	**Layout of a product safety label** A product safety label for candles consists of the following components: 1.Form 1: General warning sign (see Figure 5) and supplementary safety information symbol; or 2. Form 2: General warning sign (see Figure 5) and supplementary safety information text.	Pass

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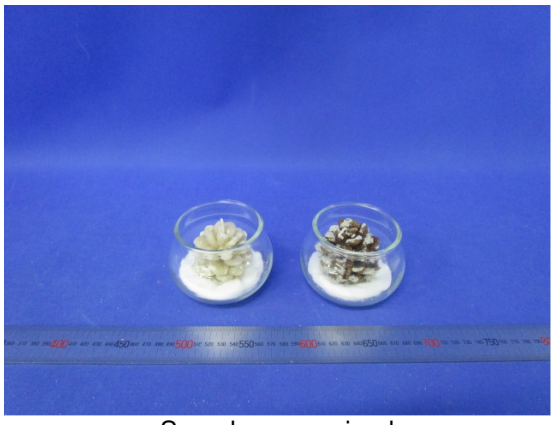


Figure 5 — General warning sign

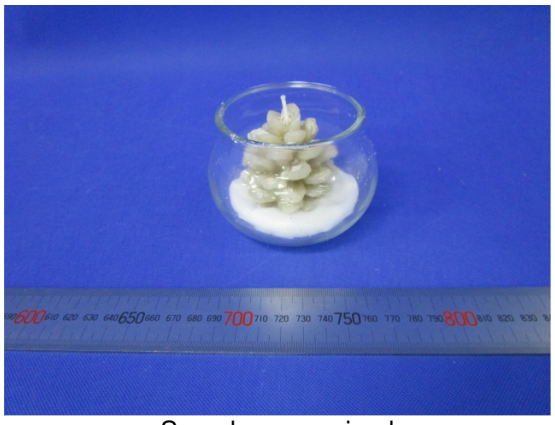
The safety information symbol or text shall be placed below or beside the general warning sign.

NOTE 1 To draw the attention of the user to the product safety label it is recommended to use the safety colour yellow (see ISO 3864-2:2004, Table 1).

Sample Photo:



Sample as received



Sample as received



Label (Softcopy provided)

*** End of Report ***

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