



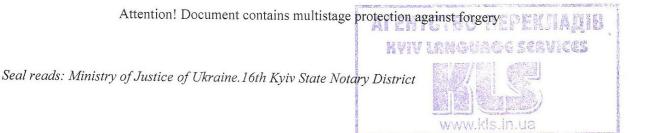
Бюро перекладів KLS *Ми більше ніж слова!* м. Київ, вул. Рейтарська 2, оф. 21 тел. (044) 229-34-69, (098) 077-96-97 ел. пошта: <u>office@kls.in.ua</u> www.kls-agency.com.ua

Переклад з української мови на англійську мову Translation from Ukrainian into English

Let me inform you that according to the State Committee of Ukraine for Technical Regulation and Consumer Policy and the results of testing dated at 01.02.2015 № 38 — mobile inflatable construction "dome - tent " is made of safe materials.

Nylon fabric, the dome is made of, is not included into the list of flammable substances.

BAO number 438831





# ДЕРЖАВНА СЛУЖБА УКРАЇНИ З НАДЗВИЧАЙНИХ СИТУАЦІЙ ДЕРЖАВНИЙ ЦЕНТР СЕРТИФІКАЦІЇ ДСНС УКРАЇНИ

Юридична адреса: 01024, м. Київ, вул. Круглоуніверситетська, 20/1 Поштова адреса: 01011, м. Київ, вул. Рибальська, 18 Тел./факс: 461-91-31 E-mail: info@dcs.gov.ua Код ЄДРПОУ 14319662

\_20\_ листопада 2014 р. № \_267/1

На № \_\_\_\_\_ від 11.11.2014 р.

Директору ТОВ «НОВІТНЯ СЕНСОРНА ОСВІТА» <u>Нікітчук В.О.</u> 01042, м. Київ, вул. Академіка Філатова, 10а тел.: (063) 397-19-99

Повідомляю Вас, що згідно з наказом Державного комітету України з питань технічного регулювання і споживчої політики та результатами тестування від 01.02.2015 № 38 надувна мобільна конструкція "Купол - палатка" виготовлена з бзепечних матеріалів.

Капронова тканина з якої виготовлений купол не входить до списку легкозаймистих речовин.

Директор

А.В. Кучмійов



Вик. Ромащенко С.О. (044) 461-91-36

F-SP.01-01 revision 13.06.2013



# **Go-Dome**

# Test Report

No. AJD201207426

Date: DEC.03, 2012 Page 1 of 3

## GO-DOME

4500 CAROLINE, HOUSTON, TX 77004, USA

The following sample(s) was / were submitted and identified on behalf of the client as: <u>Sample Description</u>: DOME CLOTH <u>SGS Ref No.</u>: SHHG1211043891SD <u>Buyer</u>: GO-DOME <u>Country of Origin</u>: CHINA <u>Country of Destination</u>: USA <u>End use application</u>: INFLATABLE DOME CLOTH

## Test Requested:

Determine the flame resistance in accordance with test method 1 of NFPA 701:2010 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

Test Results: -- See attached sheet --

Conclusion: The tested sample "As received" meets the requirements of Test Method 1 of NFPA 701:2010

#### Test Period:

Sample Receiving Date	:	NOV.30, 2012
Test Performing Date	:	NOV.30, 2012 TO DEC.03, 2012

Signed for and on behalf of SGS-CSTC Co., Ltd.

Allen Zou Technical Supervisor



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# Test Report

No. AJD201207426

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## I. Test Conducted

This test was conducted in accordance with test method 1 of NFPA 701:2010 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.

#### II. Details of tested sample

Materials/ Color	Fabric / Black
Area density	About 276g/m <sup>2</sup>
Products configuration	Single Layer
Size of sample *	150mm × 400mm 10pcs

\* With the length parallel to the lengthwise direction of the material

## III. Conditioning

Prior to testing, the sample was conditioned,

at least 30 minutes at 105 °C ±3 °C (220 °F ±5 °F)

#### **IV. Test results**

Specimen No	Mass of specimen Before test (g)	Mass of specimen After test (g)	Mass loss (Percent)	After flame time (s)	Burning time on floor (s)
1	17.31	13.98	19.2	0	0
2	17.21	13.75	20.1	0	0
3	17.32	14.03	19.0	0	0
4	17.33	13.82	20.3	0	0
5	17.35	13.77	20.6	0	0
6	17.26	13.70	20.6	0	0
7	17.38	14.27	17.9	0	0
8	17.40	14.20	18.4	0	0
9	17.20	13.84	19.3	0	0
10	17.19	13.71	20.2	0	0
Mean	17.30	13.91	19.6	0	0

SD =0.9 3SD =2.7 Mean + 3SD =22.3

SD - Standards deviation

To be continued....

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# **Test Report**

#### No. AJD201207426

Date: DEC.03, 2012

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## **Observations:**

Vigorousness of burning	No
Material molten dripping	No
Odor smoke	Yes

Criteria for test method 1 (Chapter 10):

1. Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimen.

- 2. The average weight loss of the 10 specimen in a sample shall be 40 percent or less.
- 3. No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
- 4. When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations calculated for the second set.
- 5. When a sample does not demonstrate passing performance in accordance with all of the conditions indicated above, the material shall be recorded as having failed Test Method 1.



#### **Photo Appendix:**

\*\*\*End of Report\*\*\*



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