

Report No.: CA1901220014A

Version : A

CHEMICAL ANALYSISTEST REPORT

Company : Prestigious (Shanghai) Foam Co., Ltd

Address : Room 613,615, South Guanghua Plaza, No.868 Maotai Road,

Changning District, Shanghai, China

Date Received : Jan 22, 2019
Date Tested : Jan 29, 2019

Tested Item : REACH 20th

Method : See pages

TESTING LABORATORY IS ACCREDITED BY:

ISO/IEC 17025 certificate of independent test laboratory approval

CNAS Certificate No.: CNAS L3100

CMA Certificate No.: 181009340174

WE HEREBY CERTIFY THAT:

The test(s) shown in the attachment were conducted according to the indicating procedures. We assume full responsibility for the accuracy and completeness of these tests and vouch for the qualifications of all personnel performing them.

	Name	Signature	Date	
Engineer	Xiaohu Chen	Liao hu Chen	2019.01.29	
Reviewed	Ryback Chen	Roback Chen	2019.01.29	
Manager	Terry Cheng	Jeny Chang	2019.01.29	

NOTE

1. This report will be invalid if reproduced in part or altered in any way.

2. This report refers only to the specimen(s) submitted to test, and is invalid if used otherwise

3. This report is ONLY valid with the examination seal and signature of this institute.

4. The tested specimen(s) will only be preserved for thirty days from the date issued, if not placted by the amplican



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1. GENERAL INFORMATION

1.1 DESCRIPTION OF SAMPLE

Sample Name : Irradiation Cross-linked Polyethylene Foam

Model No. : XI

Lot No. : ---

Material : ---

Main Substance : ---

Buyer : ---

Supplier : ---



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1.2 PHOTO OF SAMPLE

Sample NO.	Description of test part	Photo
01	foam	CA 1901220014A



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2.CHEMICAL ANALYSIS TEST 2.1TEST CONDITIONS AND RESULTS

Sample No 01: Irradiation Cross-linked Polyethylene Foam

The 20th SVHC (2019.01.15)

Test Item(s)	Method	Instrument	Unit	MDL	Result
2,2-bis(4'-hydroxyphenyl)-4- methylpentane	EPA 3540C	GC-MS	mg/kg	100	N.D.
Benzo[k]fluoranthene	EPA 3540C	GC-MS	mg/kg	100	N.D.
Fluoranthene	EPA 3540C	GC-MS	mg/kg	100	N.D.
Phenanthrene	EPA 3540C	GC-MS	mg/kg	100	N.D.
Pyrene	EPA 3540C	GC-MS	mg/kg	100	N.D.
1,7,7-trimethyl-3- (phenylmethylene)bicyclo[2.2.1]heptan- 2-one	EPA 3550C	GC-MS	mg/kg	100	N.D.

Note

⁽¹⁾ N.D. = Not detected. (< MDL) If the clients required the result must be value(s), the value just for reference.

⁽²⁾ MDL = Method Detection Limit.



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2.2 MEASUREMENT FLOW CHART

REACH SVCH Test Flow

