Version : A

Test Report

Company : Worldwide Foam

Address : 1806 Conant Street; Elkhart, IN 46516

Date Received : Aug 08, 2019

Date Tested : Aug 13, 2019

Tested Item : REACH 21th

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		Date	
Engineer	Wei wei	Weinei	2019.08.13	
Reviewed	Xiaohu chen	Liao hu Chen	2019.08.13	
Manager	Ryback Chen	Roback Chen	2019.08.13	

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 co

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1. GENERAL INFORMATION

1.1 DESCRIPTION OF SAMPLE

Sample Name : Ethylene-Vinyl Acetate Copolymer

Model No. : EV Series

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 1908080007A		

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2.CHEMICAL ANALYSIS TEST 2.1TEST CONDITIONS AND RESULTS

Sample No 01: Ethylene-Vinyl Acetate Copolymer

The 21th SVHC(2019.07.16)

Test Item(s)	Method	Instrument	Unit	MDL	Result	
2-methoxyethyl acetate	EPA 3550C	GC-MS	mg/kg	100	N.D.	
Tris (4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	EPA 3550C	GC-MS	mg/kg	100	N.D.	
2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	EPA 3550C	GC-MS	mg/kg	100	N.D.	
4-tert-butylphenol	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** Cut out and prepare the sample Weigh the sample Inorganic **Organic** Hydrazine Formaldehyde Cr6+ **Ceramic Fibre** compounds compounds* Using Microwave or Plate acids dissolving the sample Solvents extracting Add extracting **FTIR** Detected Undetected Purify/Derivation/Conc/ 90~95°C xtracting the solution Filter Data Filter, adjust the pH Filter Solution Remaining Add H₂O extracting Add 1,5diphenylcarbazide GC/MS, Dissolved GC/ECD completely Acidify the solution HeadspaceGC/ FID **ICP-OES UV-Vis** Add colour developing agent Data Data Data -----End of Report-----