

Test Report

Report No.: U18318220429123E

Query Password: QW0317

Date: May 9, 2022

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Applicant: YUEQIANG TOYS FACTORY

Contact information: CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA

The following sample(s) was (were) submitted and identified by client as:

Sample Description : TOY SERIES
Item No. : Please refer to next page(s).
Requested Age Grading : 3+
Received Date : Apr. 29, 2022
Testing Period : From Apr. 29, 2022 to May 9, 2022
Test Request : Please refer to next page(s).
Test Result(s) : Please refer to next page(s).

Shen Zhen UONE Test Co., LTD.

Prepared by



Lili Zeng

Checked by



Lin Zhu

Approved by



Levent Liang

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Summary of test results (Tested parts are required partially by client):

TEST REQUEST

- (1) Entry 43 of Annex XVII of the REACH regulation (EC) No.1907/2006 and its subsequent amendments
Azodyes content

CONCLUSION**PASS**

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Item No.:

995,996,997,998,112,112A,112B,112C,9922,9955,9966,9911,9009,9908,9918,9918A,9918B,9918C,9919B,9919A,9919,9002,9006,8066,8066A,8011,8022,8033,8055,5022,5066,919,918,9905,9982,9983,9984,9985,9986,9987,9988,9989,918A,F001,F002,F003,F003A,F004,F005,F006,F007,F008,F009,F010,F011,F012,F013,F014,F015,F016,F017,F018,F019,F020,F021,F022,F023,F024,F025,F026,F027,F028,F029,F030,F031,F032,F033,F034,F035,F036,F037,F038,F039,F040,F6022,F6022A,F009B,P001,P002,P003,P004,P005,P006,P007,P008,P009,P010,P011,P012,P013,P014,P015,P016,P017,P018,P019,P020,P021,P022,P023,P024,P025,P026,P027,P028,P029,P030,P031,P032,P033,P034,P035,P036,P037,P038,P039,P040,P012A,P6022,P6022A,M001,M002,M003,M004,M005,M006,M007,M008,M009,M010,M011,M012,M013,M014,M015,M016,M017,M018,M019,M020,M021,M022,M023,M024,M025,M026,M027,M028,M029,M030,M031,M032,M033,M034,M035,M036,M037,M038,M039,M040,M012A,S001,S002,S003,S004,S005,S006,S007,S008,S009,S010,S011,S012,S013,S014,S015,S016,S017,S018,S019,S020,S021,S022,S023,S024,S025,S026,S027,S028,S029,S030,S031,S032,S033,S034,S035,S036,S037,S038,S039,S040,S012A,D001,D002,D003,D004,D005,D006,D006A,D006B,D007,D008,D009,D010,D011,D012,D013,D014,D015,D016,D017,D018,D019,D020,D021,D022,D023,D024,D025,D026,D027,D028,D029,D030,D031,D032,D033,D034,D035,D036,D037,D038,D039,D040,D012A,A001,A002,A003,A004,A005,A006,A007,A008,A009,A010,A011,A012,A013,A014,A015,A016,A017,A018,A019,A020,A021,A022,A012A,W037,338336,338337

Test Material(s) List

Material No.	Description
1	Black Velcro
2	Black non-woven with yellow coating

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Test Result(s):

(1) Azodyes content

Test Method: With reference to EN ISO 14362-1:2017, was analyzed by Gas Chromatographic - Mass Spectrometer (GC-MS).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
1	30 (single)	N.D. (single)	PASS
2	30 (single)	N.D. (single)	PASS

List of Banned Azodyes:

Substances	CAS No.	Substances	CAS No.
4-Aminodiphenyl	92-67-1	3,3'-Dimethylbenzidine	119-93-7
Benzidine	92-87-5	3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0
4-Chloro-o-Toluidine	95-69-2	p-Kresidine	120-71-8
2-Naphthylamine	91-59-8	4,4'-Methylene-bis-(2-chloraniline)	101-14-4
o-Aminoazotoluene*	97-56-3	4,4'-Oxydianiline	101-80-4
2-Amino-4-nitrotoluene*	99-55-8	4,4'-Thiodianiline	139-65-1
p-Chloroaniline	106-47-8	o-Toluidine	95-53-4
2,4-Diaminoanisole	615-05-4	2,4-Toluylenediamine	95-80-7
4,4'-Diaminodiphenylmethane	101-77-9	2,4,5-Trimethylaniline	137-17-7
3,3'-Dichlorobenzidine	91-94-1	2-Methoxyaniline	90-04-0
3,3'-Dimethoxybenzidine	119-90-4	4-Aminoazobenzene**	60-09-03

- Note:**
1. mg/kg = milligram per kilogram.
 2. N.D. = Not Detected .
 3. MDL= method detection limit= 5mg/kg.
 4. *: o-Aminoazotoluene [CAS No. 97-56-3] and 2-Amino-4-nitrotoluene [CAS No. 99-55-8] are further reduced to o-Toluidine [CAS No. 95-53-4] and 2,4-Toluylenediamine [CAS No. 95-80-7].
 5. **: Azo colorants that are able to form p-aminoazobenzene, generate aniline and 1,4-phenylenediamine under the condition of this method. The presence of these colorants cannot be confirmed by the method stated as above. The result of p-aminoazobenzene shown is analysed and confirmed by EN ISO 14362-3: 2017. Herein, the aniline and 1,4-phenylenediamine are not found for the tested materials.

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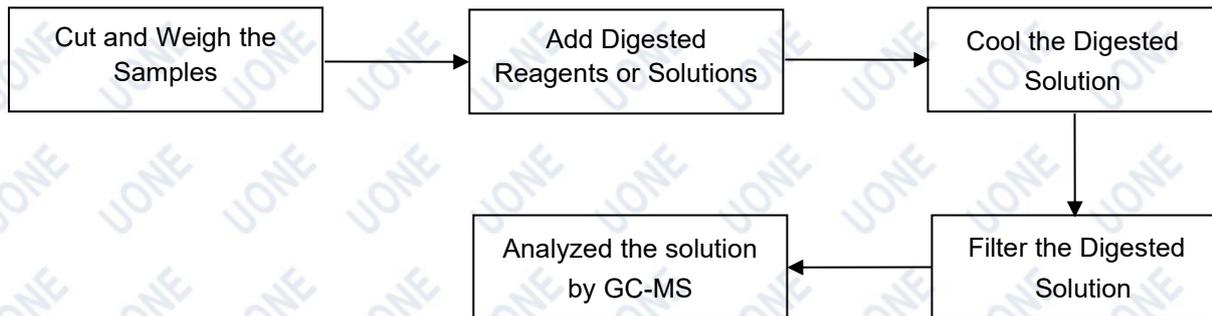
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Test Process Flow



Photo(s) of Sample:



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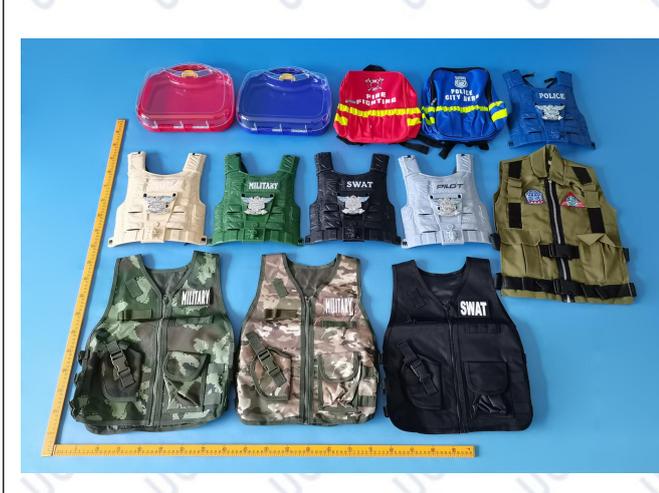
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End of Report

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Statement

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