

Page 1 of 8

Client:	CANGSHAN FOODSERVICE PRODUCTS CO., LTD. 157 Yanhe Rd., Building 2, Qingdao Economic & Technological Development Zone
Identification / Model No(s):	Silicone Spatulas
	HHS-10R New、HHS-14R New、HHS-16R New、HHS-10S New、
	HHS-14S New、HHS-16S New
Sample obtaining method:	Sending by customer
Condition at delivery:	Test item complete and undamaged.
Sample Receiving date:	2023-06-29
Testing Period:	2023-06-29 to 2023-07-05
Place of testing:	Chemical laboratory Qingdao

Test specification:	Test conclusion:
Selected parameter(s) and condition(s) by client for the compliance with German §31 LFGB (Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch):	
1 Sensorial examination	PASS
2 Remaining Peroxides (Silicone)	PASS
3 Extractive Substances	PASS
4 Colourfastness	PASS

Other Information:

Remark: It was requested by applicant, only the selected material in the submitted sample was tested, the detail of tested material was listed in the result pages.

For and on behalf of TÜV Rheinland / CCIC (Qingdao) Co., Ltd.

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2023-07-07

Date

Bill Xu / Engineer

Name / Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.

This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

"Decision Rule" document announced in our website (https://www.tuv.com/landingpage/en/qm-gcn/) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report.



Page 2 of 8

Indication:	Food contact
Product:	Commodity, contact with foodstuff § 2 (6) No. 1, German Food, Commodities and Animal Feed Code of Law (LFGB)

Description of test specimen

ltem

1 Silicone Spatulas HHS-10R New、HHS-14R New、HHS-16R New、HHS-10S New、 HHS-14S New、HHS-16S New

1. Material List:

Sample No.	Material	Color	Location
1	Whole Product	White/dark brown	Refer to photo
1A	Silicone	White	Refer to photo
1B	Plastic	Dark brown	Refer to photo



Page 3 of 8

2. Overall Results:

Test No.	Tested Item	Conclusion
1	Sensorial examination	PASS
2	Remaining Peroxides (Silicone)	PASS
3	Extractive Substances	PASS
4	Colourfastness	PASS



Page 4 of 8

3. Results

3.1 Sensorial examination

Test method: It is examined to the extent of food simulant being used, which comes into contact with the product, undergoes detectable changes in taste and smell.

For this purpose, the food simulant was stored in the product under the below mentioned time and temperature. Afterwards, the food simulant was examined by an appropriate number of tasters with regard to any divergence in smell and taste. Another test sample, which was used as a reference, was treated by the same way except that it had no contact with the product to be tested.

Before testing, the product had been cleaned according to the product's instruction manual or in the absence of such manual, by normal household cleaning.

The test is carried out on the basis of DIN 10955:2023 by paired comparison test:

Evaluation	0 =	No perceptible difference
scheme:	1 =	Just perceptible difference (still difficult to define)
	2 =	Slight difference (possible to define)
	3 =	Marked difference
	4 =	Strong difference
	Limit:	3 (failed)

The following food simulants and conditions were applied:

Food simulant	Test duration / Temperature
Water	2 hour(s) / 100 °C

Test No.:	1
Material No.:	1
Parameter:	Result
Transfer of Smell:	0
Transfer of Taste:	2

Products



Test Report No.: 178184242a 001

Page 5 of 8

3.2 Remaining Peroxides (Silicone)

Test method: The test was performed with reference to the 58th Communication on testing of plastics, Bundesgesundheitsbl. 40 (1997) 412

Limit: BfR Recommendations on Food Contact Materials (formerly "Plastics Recommendations") Part XV "Silicone"

Test No.:	1			
Sample No.:	1A			
Parameter	Unit RL Result Limit			
Peroxides	%	0.01	n.d.	n.d.

Abbreviations:

- % = Percentage
- RL = Reporting Limit
- n.d. = Not detected (<Reporting Limit)
 - < = Less than



Page 6 of 8

3.3 Extractive Substances

Test method: The test was performed according to the 61st Communication on testing of plastics, Bundesgesundheitsbl. 46 (2003) 362

Limit: According to BfR Recommendations on Food Contact Materials (formerly "Plastics Recommendations") Part XV "Silicone"

The following food simulant and condition was applied:

Food simulant	Test duration / Temperature
Acetic acid 3 %	2 hour(s) / 100 °C
Ethanol 50%	2 hour(s) / 100 °C

Test No.:		1	
Sample No.:		1A	
Parameter	Unit	Result	Limit
3% Acetic Acid	%	< 0.1	0.5
10% Ethanol	%	< 0.1	0.5

Abbreviations:

% = Percentage

< = Less than



Page 7 of 8

3.4 Colourfastness

Test method: 24th Communication on the testing of plastics in Bundesgesundheitsbl. 15 (1972) 285

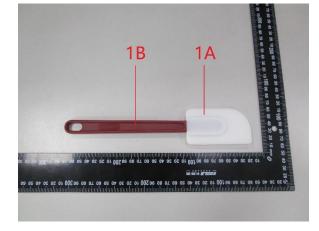
Requirement: BfR Recommendations on Food Contact Materials (formerly "Plastics Recommendations") Part IX "Colorants for Plastics and other Polymers used in Commodities" - *No transfer of colorants to foodstuffs is permitted*

Test No.:	1
Sample No.:	1B
Parameter - Colourfastness to	Difference between blank and filter paper contacted with sample
Oil	No



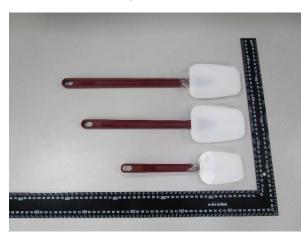
Page 8 of 8

4. Sample picture(s):



Sample 1&1A&1B





- END -



General Terms and Conditions of Business of TÜV Rheinland in Greater China

- Scope These General Terms and Conditions of Business of TUV Rheinland in Greater China ("GTCB") is made between the client and one or more member entities of TUV Rheinland in Greater China as applicable as the case may be ("TUV Rheinland"). The Greater China hereor forers to Mainand China, kong Kong and Taiwan. The client hereof includes : (i) a natural person capable to form legally binding contracts under the applicable laws who concludes the contract not for the purpose of a daity use. (iii) binding contracts under the applicable law.
- The linearportain of a minimomorphic entity duy arganized, validly existing and capable to norm tegury binding contracts under the appricable baw.
 The following terms and conditions apply to agreed services including consultancy services, information, ellowing terms and conditions and an anillary services and the anillary services and the anillary services and the anillary services and the secondary obligations provided within the scope of contract performance.
 Any standard terms and conditions do then ident of any nature shall not apply and shall hereby be expressly Any standard terms and conditions do then ident of any nature shall not apply and shall hereby be expressly and the ident shall form part of the contract event TUV Rheinland does not explicitly object to them.
 In the context of an onophy to burster selection by with the client, this GTGS shall also apply to future contracts with the client without TUV Rheinland having to refer to them separately in each individual case. 1.2
- 1.4

2. Quotations

Unless otherwise agreed, all quotations submitted by TÜV Rheinland can be changed by TÜV Rheinland without notice prior to its acceptance and confirmation by the other party.

Coming into effect and duration of contracts

- Coming into effect and duration of contracts The contract shall come is to effect for the agreed terms upon the quotation letter of TUV Rheinland or a separate contractual document being signed by both contracting parines, or upon the works requested by the clent being carried out by TUV Rheinland. If the clent instructs TUV Rheinland without receiving a quotation from TUV Rheinland (quotation), TUV Rheinland is, in its sole discretion, entitle to accept the order by giving written notice of such acceptance (including notice sent via electronic means) or by performing the requested services. The contract term agreed in the contract. 3.1 3.2
- 3.3

Scope of services

The scope and type of the services to be provided by TÜV Rheinland shall be specified in the contractually agreed service scope of TÜV Rheinland by both parties. If no such separate service scope of TÜV Rheinland skist, the service Rheinland skist, then the written confirmation of order by TÜV Rheinland skist, the decisive for the service to be provided. Unless otherwise agreed, services beyond the scope of the service description (e.g. checking the correctness and functionality of parts, products, processe, installation, organizations not listed in the service description, as well as the simulate and application of such are not owed. In data comined parts product, process or plant, unless this is expressivated in the order. The agreed services shall be performed in compliance with the regulations in force at the time the contract is entered into. 4.1 4.2

- particular, no response of an examined part poolut, process or plant, unleas use a second of an examined part poolut, process or plant, unleas use a second part poolut, process or plant, unleas use a second part poolut, procession of the sessensent of the second part poolut, procession, in a sold accession, her method and nature of the assessment unless otherwise agreed is writing or if mandatory provisions require a specific procedure to be followed. To extended of the work there shall be or alimutareous assumption of any guarantee of the corrections as its upstream and/or downstream processes, organisations, use and application in accordance with regulations, nor of the systems on which the installation is each in particular. (TO Herhands datal assume no responsibility for the construction, selection of materials and assembled of stallations examined, nor their use and application in accordance with regulations. In this shall assume and explosition in accordance with regulations. In this shall as a series and application in accordance with regulations and as expressly or restallation examined. Nor for the construction is accordance with regulations. In the source are expressly covered by the construction and application in accordance with regulations. In the course of the cover and the source and the course of the source and the source and the source of the construction. 4.3 4.4
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- contract. The set of t
- confidence in the work results (test reports, test results, expert reports, etc.) is not part of the agreed services. This air applies if the client passes on work results in Nil or in extracts to Nilhar parties in the service of the service service of the contract services in the other services of the service services to a service of the servic 4.8
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- 5.3 5.4
- 5.5
- Performance periods/dates
 Performance are based on estimates of the work involved which are pregared in line with the detais provided by the client. They atial only be binding if being confirmed as binding by TUV Rheinland in writing.
 If binding particles of performance have been agreed, these periods shall not commence until the client has and the state of the performance have been agreed, these periods shall not commence until the client has binding by TUV Rheinland in writing.
 TUV Rheinland is a spread to the service as periods/dates of a performance not caused by TUV Rheinland.
 TUV Rheinland is not responsible for a delay in performance, in particular, than not fulfilled his dules to cooperate in accordance with clause 6.1 or has not done as in time and, in particular, has not worked by the performance of the service as specified in the cuinets and informance, in particular, the not fulfilled his dules to cooperate in accordance with clause 6.1 or has not done as in time and, in particular, has not worked by the performance of the service as specified in the cuinets and informance in particular, the not fulfilled his duration of the hindrance for UV Rheinland is delayed due to undroseseable circumstances such as forter enginets, strikes, business dengingtions, governmental regulations, transport bottaches, etc. TUV Rheinland urration of the hindrance plus any time period which may be required to resume performance. If the client is cooperative history with height doctaches described by the accordance scalar doctaches as the client's responsibility to agree on performance dates with TUV Rheinland, which enable client to complexity with height doctaches described bacalines. TUV Rheinland assumes to the client is boundy with the tagal and the contractual obligation of TUV Rheinland writing specificarly stating the deadines is the contractual obligation of TUV Rheinland. 5.6
- The client's obligation to cooperate

- The client shall guarantee that all cooperation required on its part, its agents or third parties will be provided in good time and at no cost to TÜV Rheinland. 6.1
- In good units and a fit does not not interment.
 Design documents, supples, auxiliary staff, etc. necessary for performance of the services shall be made available free of charge by the client. Moreover, collaborative action of the client must be undertaken in accordance with legal provisions, standards, safety regulations and accident prevention instructions. And the client represents and warrants that:

 a) this required statutory qualifications;
 b) the product, service or management system to be certified complies with applicableaws and regulations; and 6.2

6.3

Prices

- 7.1
- If the scope of performance is not laid down in writing when the order is placed, invoicing shall be based on costs actually incurred. If no price is agreed in writing, invoicing shall be made in accordance with the price list of UT/N reheinand valid at the rine of performance. Unless otherwise agreed, work shall be invoiced according to the progress of the work. If the execution of an other extends over more than one month and the value of the contract or the agreed fixed price accesds £2,500.00 or equivalent value in local currency, TUV Rheinland may demand payments on account or in instathemist. 7.2 7.3

Payment terms

Version 5.0/February 2023

- 8.2 8.3
- 8.4
- Payment terms All invoices amounts shall be due for payment within 50 days of the invoice date without deduction on receipt of the invoice. No discounts and tables shall be granted. Payments shall be anale to the bank account of TUV Rheinland as indicated on the invoice, stating the invoice and client numbers. In cases of default of apyment, TUV Rheinland shall be entitled to claim default interest at the applicable in cases of default of apyment, TUV Rheinland shall be entitled to claim default interest at the applicable incases of default and apyment of the invoice despite being partical reasonable grace partod. TUV Rheinland the located: At the same time, TUV Rheinland reserves the right to claim further damages. To provide include the controls of the invoice despite being granted a reasonable grace partod. TUV Rheinland table to cancel the contract, withdraw the certificate, claim damages for non-performance and reducts to controls performance of the contract. The provisions set lorth in article 8.4 shall also apply in cases involving tetured charges, cessation of commencement of molewine proceedings has been dimansed due to lack of a serie. Diglections to the invoices of TUV Rheinland shall be submitted in writing within two weeks of receipt of the mycle. 8.5
- 8.6
- Invoice. TUV Rheniand shall be entitled to demand appropriate advance payments. TUV Rheniand shall be entitled to mee is fees at the beginning of a month if overheads and/or purchase to so the vertice or the cost of the cost of the relation of the client in writing of the rise in fees. This is costs have in concess. In this case, TUV Rheniand shall notly the client in writing of the rise in fees. This is costs have in concess. The cost of the cost of the rise in the set of the rise in the set of the set of the set of the set of the rise in the set of the rise of the rise in the set of the rise of the rise in the set of the rise in the set of the rise in the set of the rise of the rise of the rise in the set of the rise in the set of the rise of the rise in the set of the rise of the rise of the rise in the set of the rise of the rise in the set of the rise of the rise in the set of the rise of the rise of the rise in the set of the rise of the rise in the set of the rise of 8.7 piry of the notice period
- Only legally established and undisputed claims may be offset against claims by TÜV Rheinland. TÜV Rheinland shall have the right at all times to setoff any amount due or payable by the client, including but not limited to setoff against any fees paid by the client under any contracts, agreement and/or ordersiguations reached with TÜV Rheinland. 8.9

This GTCB is only used for TÜV Rheinland Business Stream Products

ance of work

- 9.1 9.2
- 9.3 9.4
- Acceptance of work Any part of the work result ordered which is complete in itself may be presented by TUV Rheinland for acceptance is enjoyed or constructively agreed in an individual case, this halb be deemed to have taken place two (2) weeks after completion and handbowr of the work, unless the client reluses acceptance within the period stange all east one fundamental based of construct by TUV Rheinland. The VDV Rheinland, the period stange all east one fundamental based of construct by TUV Rheinland. The Constructive taken of the two work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the work shall take be place. The completion of the completing the the above tames the ta 9.5
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Confidentiality

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 - b) contract; nust be treated by the receiving party with the same level of confidentiality as the receiving party uses to rotect its own confidential information, but never with a lesser level of confidentiality than that which is C)
- 10.4 17. 10.5
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- The reading party method is a same level of confidentiality as the receiving party uses to protect it sourconfidential information. Use nerve with a lesser level of confidentiality than twish is another the source confidential information. Use nerve with a lesser level of confidentiality than twish is the receiving party method is easily and the source of the source sequel of the locations party or the confidential information is provident to the source of 10.7

Copyrights and rights of use, publications 11.

- TUV Rheinland shall retain all exclusive copyrights in the reports, expert reports/cpinions, test reports/results, results, calculations, presentations etc. prepared by TUV Rheinland, unless ofherwise to agent ofhers the regulations and the results of the reports of the reports of the reports of the grant ofhers the regulation of the results for individual or all bypes of the right of user). The client receives a simple, unlimited, non-transferable, non-sublemable right of use the contents of the work results produced within the scope of the contrat, unless ofherwise agreed by the parties in a separate agreement. The client may only use such reports, expert reports/results/agreed results adjusted for the contration of the contrational agreement. The client may only use such reports, expert reports/results/agreed results adjusted for the contrational agreement. The client may only use such reports, expert reports/results/agreed to the contrational agreement of the contrational agreement of the contractual agreement and the report of the contractual agreement agreement agreement agreement agreement agreement with the scope of the contractual agreement agre 11.1 11.2
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- results. Any publication or duplication of the work results for advertising purposes or any further use of the work results beyond the scope regulated in clause 11.2, and any quotation of the introduction of 170V Rheinland and the prove mitting service in 170V Rheinland in each "withvalid case. Bealends, the client ensures that and interfeat the provemation of the provided service and the service in the service of the provemation of the service and the service in the service of 11.5 11.6
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 - Liability of TÜV Rheinland
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- to the client. The limitation periods for claims for damages shall be based on statutory provisions. None of the provisions of this article 12 changes the burden of proof to the disadvantage of the client. 12.6 12.7 Export control

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14.

Experi control When passing on the services provided by TUV Rheinland or parts thereof to third parties in Greater China or other regions, the client must comply with the respectively applicable regulations of national and international export control law. The performance of a contract with the client is subject to the provisio that there are no obstacles to performance the unclinated interplant and explaintable explaints or entratives and/or substacles. In the event of a violation, TUV Rheinland shall be entitled to terminate the contract with immediate effect and the client shall compressed for the losses incred thered by TUV Rheinland.

Data protection notice

Data protection notice The electroversamina and arguess that TÜV Rheinland processes personal data (including but not limited by personal information) of the client and its related parties (including but not limited by the personal information) of the client and its related parties (including but not limited by the personal of the data subject, which entities TÜV Rheinland to access, use, or process the personal data that the client collected or processed by table and transformed to TUV Rheinland. For cartain services, we may also process sensitive personal data. TÜV Rheinland will use and process the data in accordance with the converses personal data TUV Rheinland will use and process the data in accordance with the anomality of the data subject. TÜV Rheinland will use and process the data is according to the the anomality of the data subject. TÜV Rheinland will use and process the data is according to the the anomality of the data subject. TÜV Rheinland will use measures to avoid any leakago, and regulations in China and the local country. TÜV Rheinland will use measures to avoid any leakago, mendicatly as as one as ocrossophilor prason for detation arises. Data subjects may service in the following rights: right of information, right of data stratestilly, in addition, right of deteknon, right of data processing have the right to revoke their consent at any time will effect to the future, as will as the following rights: right of information, right of data transforms responsed or contrard procession, phases references and and the top receive the advect and the result and the result and the result of the response responsed by the data processing have the right to revoke their consent at any time will effect to the future, as will as the reformation data by TUV Rheinland as the person responsed be contrard processor, phases reference to the respective data protection information. You can contact the Group Data Protection Officer of the tother respective data protection information. You can

TÜV Rheinland by e-mail at dataprotection@tuv.com or by post at the following address: TÜV Rheinland AG, c/o Group Data Protection Officer, Am Grauen Stein, 51105 Cologne, Germany.

Retention of test material and docum

- The test amplies submitted by the client to TÜV Rheinland for testing will be scrapped following testing or will be returned to the client at the client's appense. The only exceptions are test amples, which are placed hancing on the basis of statustry regulations or of controller appenents with the client. The status of the status of statustry regulations or of controller appendix with the client. The status of the status of statustry regulations or of client to applicable multiple to the status of statustry and the statustry of the statust
- 15.3
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 - mark certriticates. The costs of the handover and dispatch of the test samples for storage on the client's premises are borne by the client. TUV Rheimland will be liable for the loss of test samples or reference samples from the laboratories or warehouses of TUV Rheimland only in case of gross negligence.

Termination of the contract

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16.1

16.3

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18.3.

19.1 19.2

10.4

Notwithstanding dates 3 of the GTGB, TÚV Rheinland and the client are entitled to terminate the contract in its entity or, in the case of services combined in one contract, each of the combined parts of the contract individually and independently of the contract and parts and services with six (6) months indice to the end of the contractually agreed term. The note period shall be abtorned to as (5) weeks in case TUV Rheinland is prevented from performing the services due to a loss or a suspension of its accelution or notification.

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- Induce to the end of the contractually agreed term. The notice period shall be shorted to as (b) weeks in these TUX Rehinitiand is possible to the performing the services also to a loss or a suspension of is considered to the service service of the service service service service the service shorted to the the following: a the direct density of the service service the service service the service servic

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Hardship The Parties are Sound to perform their contractual distes even if events have rendered performance more the Parties are Sound to perform their contractual distes even if events have rendered performance Norwithstanding paragraph 1 of bit) iso lause, where a Party proves that (a) the continued performance of its contractual distes has become excessively onners. We are not event beyond its reasonable control which is could not reasonably have been expected to have taken into account at he time of the conclusion of the contract, and that account at he time of the conclusion of the contract, and that account at he time of the conclusion of the contract, and that bound, which a reasonable time of the revocation of this clusies, to negative attentative contractual terms which reasonable allow to have the Parties have been intable to agree attentative contractual terms as provided in that paragraph, the Party involving the Clause is entitled to terminate the contractual terms as provided in that paragraph. The Party involving the Clause is entitled to terminate the contractual terms as provided in that paragraph. The Party involving the Clause is entitled to terminate the contractual terms as provided in that paragraph. The Party involving the Clause is entitled to terminate the contractual terms as provided in that paragraph.

Partial invalidity, written form, place of pursidiction and dispute resolution All amandments and supplements must be in writing in order to be effective. This also applies to amendments and supplements to this clause 17.1. Should one or several of the provision surder the contract and/or these terms and conditions be or become ineffective, the contracting parties shall replace the invalid provision with a legally valid provision that comes contracting parties in the invalid provision on the all accounts of the contract and these terms and conditions shall be chosen following the rules as below: If UVP Rheinelina in question is legally registered and existing in the proprise Republic of China, the contracting parties hereby agrees that the contract and these terms and conditions shall be governed by the ITVP Rheinelina in question is legally registered and existing in Taiwan, the contracting parties hereby agree that the contract data these terms and conditions shall be governed by the ITVP Rheinelina (neustion is legally registered and existing in Hoay Kony, the contracting parties hereby agree that the contract data these terms and conditions shall be governed by the laws of Taiwan. If UVP Rheinelina (neustion is legally registered and existing in Hoay Kony, the contracting parties hereby agree data the contract can these terms and conditions shall be governed by the laws of Taiwan.

party. Jose of TUV Rheinland in question being legally registered and existing in Taiwan, to Chinese Abitration Association, Tapeli to be arbitrated in accordance with its then current Rules of Arbitration existing in Taiwan, the second s

Partial invalidity, written form, place of jurisdiction and dispute resolution