



Test Report

Report No. A2210542372104001

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Company Name DONG GUAN NEW-ORIENT TECHNOLOGY CO., LTD.

shown on Report

Address NORTH GATE LANE, LONG-HE INDUSTRY, TIAN XIN VILLAGE, HUANG JIANG TOWN, DONG GUAN CITY, GUANG DONG PROVINCE, CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample Name silicone rubber
Part No. ZY-950
Sample Received Date Dec. 23, 2021
Testing Period Dec. 23, 2021 to Dec. 30, 2021

Test Conducted:

As requested by the applicant. For details refer to next page(s).

Test Conclusion

The results of the test items shown on the report comply with the required limits of FDA 21CFR 177.2600 Rubber articles intended for repeated use.

Tested by Ben Zou

Reviewed by Fiona Wu



Hill Zheng

Hill Zheng
Technical Manager
Dec. 30, 2021

No. R450141109

CTI Testing International Group Co., Ltd.
Inspection & Testing Services
CTI Building, Xing Dong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, Guangdong Province, P.R. China

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Executive Summary:

TEST REQUEST

CONCLUSION

FDA 21CFR 177.2600 Rubber articles intended for repeated use

- Total extractives in distilled water at reflux temperature
- Total extractives in n-hexane at reflux temperature

PASS

PASS

PASS (FAIL) means that the results shown on the report (do not) comply with the required limits.

***** For further details, please refer to the following page(s) *****



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FDA 21CFR 177.2600 Rubber articles intended for repeated use

▼ Total extractives in distilled water at reflux temperature

Test Method: FDA 21CFR 177.2600

Test Item(s)	Result	MDL	Limit	Unit
	001			
First 7 hours extraction	N.D.	0.5	20	mg/in ²
Succeeding 2 hours extraction	N.D.	0.5	1	mg/in ²

▼ Total extractives in n-hexane at reflux temperature

Test Method: FDA 21CFR 177.2600

Test Item(s)	Result	MDL	Limit	Unit
	001			
First 7 hours extraction	10.7	0.5	175	mg/in ²
Succeeding 2 hours extraction	0.8	0.5	4	mg/in ²

Remark:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)

Sample/Part Description

001 Light yellow silicone rubber

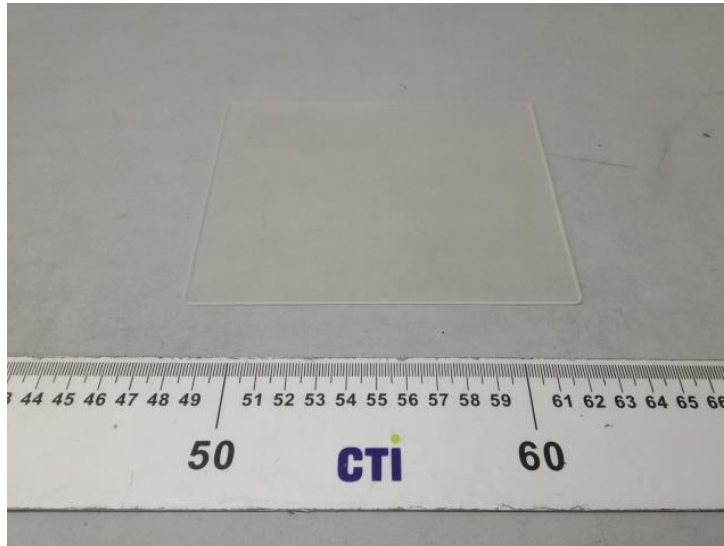
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Photo(s) of the sample(s)



Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Without written approval of CTI, this report can't be reproduced except in full;
5. In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

*** End of Report ***

华测检测
CTI GROUP CO., LTD.
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Appendix

Client Reference Information

ZY-850 (805/810/820/830/840/860/870/880/890)
ZY-7850 (7810/7820/7830/7840/7860/7870/7880/7890/7811/7821/7831/7841/7851/7861/7871/7881/
7891/7822/7832/7842/7852/7862/7872/7882/7892/7823/7833/7843/7853/7863/7873/7883/7893/7824/
7834/7844/7854/7864/7874/7884/7894)
ZY-850-7 (805-7/810-7/820-7/830-7/840-7/860-7/870-7/880-7/890-7)
HQ-1850(1805/1810/1820/1830/1840/1860/1870/1880/1890)
HQ-1850A(1820A/1830A/1840A/1850A/1860A/1870A/1880A)
HQ-1830AS(1840AS/1850AS/1860AS/1870AS/1880AS)
HQ-1150(1120/1130/1140//1160/1170/1180)
ZY-1850(1820/1830/1840/1860/1870/1890)
ZY-8150(8110/8120/8130/8140/8160/8170/8180/8190)
ZY-8150A(8110A/8120A/8130A/8140A/8160A/8170A/8180A/8190A)
ZY-2850 (2820/2830/2840/2860/2870/2880/2890/2821/2831/2841/2851/2861/2871/2881/2891/2823/2833/
2843/2853/2863/2873/2883/2893/2824/2834/2844/2854/2864/2874/2884/2825/2835/2845/2855/2865/2875/
2885/2895)
ZY-8150A-7(8110A-7/8120A-7/8130A-7/8140A-7/8160A-7/8170A-7/8180A-7/8190A-7)
ZY-850A (810A/820A/830A/840A/860A/870A/880A/890A)
ZY-850A-7 (810A-7/820A-7/830A-7/840A-7/860A-7/870A-7/880A-7/890A-7)
ZY-(HD)9150(9105/9110/9120/9130/9140/9160/9170/9180/9190/9121/9131/9141/9151/9161/9171/
9181/9191/9122/9132/9142/9152/9162/9172/9182/9192/9124/9134/9144/9154/9164/9174/9184/9194/
9125/9135/9145/9155/9165/9175/9185/9195/9610/9620/9630/9640/9650/9660/9670/9680/9690)
ZY-9250 (9210/9220/9230/9240/9260/9270/9280/9290)
ZY-9350 (9310/9320/9330/9340/9360/9370/9380/9390/9321/9331/9341/9351/9361/9371/9381/9391/9322/
9332/9342/9352/9362/9372/9382/9392/9323/9333/9343/9353/9363/9373/9383/9393)
ZY-9450(9410/9420/9430/9440/9460/9470/9480/9490)
ZY-(HD)9550(9520/9530/9540/9560/9570/9580)
ZY-950 (910/920/930/940/960/970/980/990)
ZY-9750(9720/9730/9740/9760/9770/9780)
ZY-9950(9910/9920/9930/9940/9960/9970/9980)
ZY-9953(9923/9933/9943/9963/9973/9983/9993)
ZY-5750 (5730/5740/5760/5770/5780/5721/5731/5741/5751/5761/5771/5781/5791/5712/5722/5732/5742/
5752/5762/5772/5782/5792)
ZY-7750(7120/7730/7740/7760/7770/7780)
ZY-450 (405/410/420/430/440/460/470/480/490)
ZY-4451 (4411/4421/4431/4441/4461/4471/4481/4491)
ZY-4452 (4412/4422/4432/4442/4462/4472/4482/4492)
ZY-4452-7 (4412-7/4422-7/4432-7/4442-7/4462-7/4472-7/4482-7/4492-7)
ZY-5551(5511/5521/5531/5541/5561/5571/5581/5591)
ZY-3350(3310/3320/3330/3340/3360/3370/3380/3390)
ZY-LSR-2150A/B (2130/2140/2160/2170)
ZY-LSR-6 系列(6010/6020/6030/6040/6050/6060/6070/6320/6330/6340/6350/6360/6370/6920/6930/

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6940/6950/6960/6970)

ZY-LSR-7030 (7020/7040/7050/7060/7070)

ZY-(HD)-87 (30/40/50/60/70/80/31/41/51/61/71 /81/32/42/52/62/72/82/32A/

42A/52A/62A/72A/82A/33/43/53/63/73/83)

ZY(HD)-87-7(30-7/40-7/50-7/60-7/70-7/80-7/32-7/42-7/52-7/62-7/72-7/82-7/32A-7/42A-7/52A-7/

62A-7/72A-7/82A-7)

Statement:

1. The Appendix Information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified.
2. The Appendix Information is/are the supplement(s) for the Report A2210542372104001.

