

Test Report No: SHCPCH211112205E-5 Date: Dec 22 2021

Client name: Henkel (China) Investment Co.,Ltd

Client address: No. 928 Zhangheng Road, Yangpu District, Shanghai

LOCTITE DURO-TAK 129A, LOCTITE DURO-TAK 3768, LOCTITE Sample name:

DURO-TAK 8014

Date of manufacture Valid

Period or Batch/Exp.Date:

Manufacturer: **HENKEL**

Color and state: Transparent film

The above information and samples are provided and confirmed by the customer, and SGS is not responsible for confirming the accuracy, appropriateness and/or completeness of the information provided by the customer. The testing samples are provided by the customer.

SGS job No.: SHCPCH211112205

SGS reference No.:

Date of receipt: Nov 05 2021

Testing period: Nov 05 2021~ Dec 02 2021

Test(s) requested(selected test(s) as requested by applicant), test method(s), test result(s): Please refer to next page

CONCLUSION:

Oral LD50 of the extract of the sample on rats is more than 5.0g/kg, which may be regarded as actually non-toxic according to toxic response categories.

Remark:

- (1) The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.
- This test report is in Chinese and maybe translated into other languages, The Chinese version shall prevail.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. and this document cannot be used for improper publicity without approval of the Company, not be allowed to copy testing report (except for copy of full text) without written approval.

Signed for and on behalf of SGS-GS NO Standards Technical Services (Shanghai) Co.,Ltd



Page 1 of 3



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RAND: 5795516



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Test type

Acute oral toxicity test*

Test method

ISO10993-11:2017

Test environment

SPF animal room. Certificate No. SYXK 2019-0033 Shanghai, room temperature 20~22°C, relative humidity $45\sim65\%$.

Experimental animals

SPF Sprague-Dawley rats, body weighing 180-200g, obtained from Shanghai Jiesijie Lab Animal LTD, Shanghai. Certificate No. scxk (Shanghai) 2018-0004. The animal feed were supplied by Jiangsu Xietong Medical bio-engineering Co. LTD. License No: Su Feed Approval(2019) 01008.

Sample preparation

The extract of the sample was performed in distilled water in 37 °C for 72h, the extraction was 6cm²/ml

Test procedures

The animals were randomly selected and fasted for 16 hours before ig (free drink).

The sample was administered as supplied at a limit dose 5.0 g/kg in volume of 2mL/100g body weight. The animals were observed for signs of toxicity or behavioral changes frequently on twice per day thereafter. Individual weights were recorded every 3 days. Gross autopsies were performed on all animals that died during the observation period and on all survivors after 14 days.

Test results

Care & Household

Durning the observing period, no obvious toxic reactions and death were found in male and female animals. Body weight increase was found no abnormalities in either sex. Gross pathological examination reveals no remarkable findings on all survivors animals after 14 days.

Tab.1 Acute oral toxicity test results of the extract of the test sample LOCTITE DURO-TAK 129A, LOCTITE DURO-TAK 3768, LOCTITE DURO-TAK 8014

Dose (g/kg)	Sex	No. of animals -	w	reight (X±SD	Death	Mortality (%)	
			0	7	14	animals	(76)
5.0	우	5	205.8± 3.42	256.2± 10.03	274.2± 11.88	0	0

Page 2 of 3

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5.0	ð	5	184.2± 3.11	269.8 \pm 13.29	335.6± 14.17	0	0

Remark: *The test was carried out by external laboratory assessed as competent.

Sample Description: Transparent film



The test report shall only be used for client scientific research, teaching, internal quality control, product research and development, etc.

*** End of Report***





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