

**Test Report** No: SHCPCH211112205E-4 Date: Dec 23 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~ Nov 30 2021

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

## **CONCLUSION:**

Refer to Primary irritation index categories in a rabbit, the extract of test sample (physiological saline) was found to be a negligible irritant to rabbits' skin.

#### 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.

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



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# **Test type**

Animal Skin Irritant Test\*

## **Test method**

ISO 10993-10:2010

#### Test animal

Three healthy conventional New Zealand White Rabbits, female, 2.0-3.0 kg each, supplied by Jiashan Jintu Rabbit Industry Professional Cooperative (Production), Certificate No. SCXK(Zhe)2020-0006. The animal feed were supplied by Huzhou Eastern Hope Animal Nutrition Food Co., LTD, license No. Zhe Feed Approval(2019)05022.

## **Test environment**

Rabbit room of conventional condition. Certificate No. SYXK(Hu)2019-0033, room temperature 18-23℃, relative humidity 45-65%.

# **Test procedure**

24h before the test, fur was removed by clipping the dorsal area of the trunk of the animals, and cares for the skin not be abraded. The area of skin clipped was 3cm×8cm.

Based on a ratio of 6cm<sup>2</sup> /mL, the test sample was extracted in normal saline at 37℃ for 72 hour. Taken two pieces of gauze patches(2.5cm×2.5cm), soaked in 0.5mL extract, then applied to the test sites and semi-occluded for 4 hours. Test site then wiped clean with lukewarm water. The animals were examined for signs of erythema and edema at 1,24,48 and 72h after the residual of the test substance was removed.

### **Test Results**

Tab.1 Dermal response to LOCTITE DURO-TAK 129A, LOCTITE DURO-TAK 3768, LOCTITE **DURO-TAK 8014** 

			20110 171	10011			
	response	Observation time					
Rabbit Number		24 h		48 h		72 h	
		S	С	S	С	S	С
8373#	Erythema	0	0	0	0	0	0
	Edema	0	0	0	0	0	0
8374#	Erythema	0	0	0	0	0	0
	Edema	0	0	0	0	0	0
8375#	Erythema	0	0	0	0	0	0

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The Primary Irritation Score of the sample was 0.

Tab.2 Primary irritation index categories in a rabbit

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Mean score	Response category		
0~0.4	Negligible		
0.5~1.9	Slight		
2~4.9	Moderate		
5∼8	Severe		

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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