

TEST REPORT

APPLICANT : KLT

BUYER :

KATRI NO : SPHA12-00000915

DATE : JUN. 13, 2012

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APPLICANT'S PROVIDED SAMPLE DESCRIPTION :
ONE(1) SAMPLE OF OTHER PRODUCT

STYLE NO. : FABRIC PROTECTOR

RECEIVED DATE : MAY. 30, 2012 ***

- Continue (Test result from page 2) -



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Director General

KATRI NO : SPHA12-00000915

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TEST ITEM	TEST RESULT
	#1

Skin Irritation Test : Modified Kawai's Method(Skin Patch Test)

Negative

<Note>

1. Test Procedure

- 1) Preparation of test sheets : Standard cotton fabrics(KS K 0905:2008) are soaked into the test solution and dried.
- 2) Test sheets are applied on the forearm of 20 healthy panels for 24 hours.
- 3) The patches are removed after 24 hours. Then investigate skin surface with bare eyes. In case of normal stage, replicas of the skin surface are made.
- 4) The replica specimens are observed under the microscope. According to the irritation degree, judge as negative, almost negative, almost positive or positive.

2. Judgement

- 1) Negative : Sample Irritation index-CONTROL Irritation index= 0 B+
- 2) Almosr- Negative : Sample Irritation index-CONTROL Irritation index= 1~2 B+
- 3) Almosr-Positive : Sample Irritation index-CONTROL Irritation index= 3 B+
- 4) Positive : Sample Irritation index-CONTROL Irritation index $\geq$ 4 B+
- 5) Judgement with bare eyes
Strong visible inflammatory change (redness, swelling, blister, pus) : Positive

- Continues -

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TEST ITEM

TEST RESULT

#1

■ Skin patch test judgement table

NO.	Test mode	Judgement with microscope		Judgement with bare eyes (redness, swelling, blister, pus etc.)	Note
		CONTROL	Specimen		
1	KANG X	-	-	No visible change	
2	KIM X X	-	-	No visible change	
3	NO X X	-	-	No visible change	
4	LEE X X	-	+	No visible change	
5	KIM X X	-	-	No visible change	
6	AN X X	-	-	No visible change	
7	JEOUNG X X	-	-	No visible change	
8	KIM X X	-	-	No visible change	
9	LEE X X	-	-	No visible change	
10	KANG X X	-	-	No visible change	
11	HAN X X	-	-	No visible change	
12	KIM X X	-	-	No visible change	
13	LEE X X	-	-	No visible change	
14	CHOI X X	-	-	No visible change	
15	LEE X X	-	-	No visible change	
16	BE X X	-	-	No visible change	
17	PARK X X	-	-	No visible change	
18	SONG X X	-	-	No visible change	
19	LEE X X	-	-	No visible change	
20	HAN X X	-	-	No visible change	
Score		0 B		***	
Judgement		☒ Negative ☐ Almost-Negative ☐ Almost-Positive ☐ Positive			***

- ※ - : No skin furrow change
 + : Skin furrow deepened and widened up to 25 % of the area
 +- : Skin furrow deepened and widened up to 25 ~ 50 % of the area
 + : Skin furrow deepened and widened more than 50 % of the area

- Continues -

#1

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IMAGE

#1

