

TEST REPORT

APPLICANT : KLT
BUYER :

KATRI NO : SPHA12-00000915
DATE : JUN. 13, 2012
PAGE(S) : 1 OF 4

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

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| TEST ITEM | TEST RESULT |
|---|--|
| Skin Irritation Test : Modified Kawai's Method(Skin Patch Test) | #1 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 | | <input checked="" type="checkbox"/> Negative <input type="checkbox"/> Almost-Negative <input type="checkbox"/> Almost-Positive <input type="checkbox"/> 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

