

Test report 1671666-02 8/JUN/2010

- Human Patch Test -

Client:

**SEDO Chemicals Neoprene GmbH
Tränkeweg 18 a
D-15517 Fürstenwalde/ Spree**

Test report

Test parameter : singular, occlusive human patch test - 48 h
Client : SEDO Chemicals Neoprene GmbH
 Tränkeweg 18 a
 D-15517 Fürstenwalde/ Spree
Reference : Mr. R. Loch
Order date : May 11, 2010
Date of test report : June 8, 2010
Order no. : 1671666
Test period : May/ June 2010

Sample no.	Sample designation
100263810	Material B Material uncoated, Surface with neoprene glue moistened Black

Report of June 8, 2010
SEDO Chemicals Neoprene GmbH

Sample No.: 100263810

Order No.: 1671666

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Number of test persons	:	number : 50 including : 24 normal healthy subjects : 6 eczema patients : 17 subjects with sensitive skin : 3 allergy patients
Test product	:	age : 22 – 61 gender : male and female Material sample
Number of application	:	singular
Test area	:	Back
Product quantity per test area	:	small pieces
Contact time	:	48 h under occlusion 1. positive control : Sodium dodecyl sulphate (SDS) 1% in water
Controls	:	2. Negative control: water
Assessment	:	After 48 hours (30 minutes after removal of test chamber) and 72 h after patch application

Aim of the study

The aim of the study is to estimate the primary skin irritation potential under tightened test conditions (in vivo- human skin, under occlusion) after singular application.

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Test result

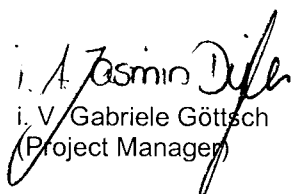
The results showed that under the chosen test conditions the SDS (1% in water) caused positive reactions on 15 panelists. The negative control water showed no reactions. None of the test persons showed any reaction on the test product.

Based on the chosen test conditions and the test results the product

Material B
Material uncoated, surface with neoprene glue moistened
Black

is to be classified as harmless with regards to the possibility of skin irritation.

Best regards
SGS INSTITUT FRESENIUS GmbH


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(Project Manager)


i. A. Nadine Paul
(Project Manager)

Enclosure:

Method	(2 pages)
Demographic Data	(2 pages)
Results	(3 x 2 pages)