



香 港 標 準 及 檢 定 中 心
The Hong Kong Standards and Testing Centre Ltd.

Date : 2004-10-15
No. : HC156858

TEST REPORT

Page 1 of 3

Applicant (Code:BOT003) : BOIS Technology Ltd
18/F Podium Plaza
5 Hanoi Rd
TST Kln HK

Supplier / Manufacturer : Vision Development Co Ltd

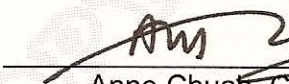
Description of Samples : One submitted sample said to be CT – Catalyst Spray Bomb.

Date Samples Received : 2004-07-31

Date Tested : 2004-09-03 to 2004-10-04

Investigation Requested : 1. Acute Oral Toxicity
2. Skin irritation test

Conclusion : 1. According to Federal Hazardous Substances Act Regulations, (16 CFR 1500.3), and under the conditions of this test, this test article is not orally toxic to investigation animals.
2. According to Federal Hazardous Substances Act Regulations, (16 CFR 1500.41), and under the conditions of this test, this test article is not a primary dermal irritant.


Anne Chuan, CFD
For Chief Executive



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Page 2 of 3

Method(s) Used:

1. Ten (5M: 5F) albino rats, 201-224g, each received a single oral dose of the test article at a dose level of fives (5) grams per kilogram body weight. Animals were observed for pharmacological activity and drug toxicity 1, 3, 6 and 24 hours after treatment, and daily thereafter for a total of 14 days. All animals survived the observation period and were then euthanized and subjected to a gross necropsy with all findings noted. The test article was dispensed from its aerosol container, and the propellant was allowed to disperse, prior to dosing (Sp.g.=0.96).
2. Six (6) New Zealand white rabbits each received a single dermal application of one-half of one milliliter (0.5ml) of the test article on two (2) test sites, one (1) abraded and one (1) non-abraded. The test sites were occluded for 24 hours and were observed individually for erythema, edema, and other effects 24 and 72 hours after application. Mean scores from the 24 and 72 hours readings were averaged to determine the primary irritation index. The test article was dispensed from its aerosol container, and the propellant was allowed to disperse, prior to dosing.

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For full text of "Conditions of Issuance of Test Reports", please refer to overleaf or refer to the website of
STC: www.hkstc.org (the section "Application and Quotation").



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Page 3 of 3

Test Result(s):

1. Acute Oral Toxicity

LD₅₀ > 5 g/kg

Dose Level (g/kg)	Sex	No. Dead/ No. Dosed	Mortality (%)
5.0	5M:5F	0/5 : 0/5	0

2. Primary Irritation Index : 0.30 (refer to the following table for specific evaluation)

Scale of Interpreting Primary Dermal Irritation Scores (Rabbit)	
SCORE	INTERPRETATION
C	Corrosive - highly dangerous, warning label must be used.
5.0 and above	Primary Dermal Irritant - highly dangerous, warning label must be used.
3.0 - 4.9	Potential for severe irritation - warning label may be considered.
2.0 - 2.9	Potential for Moderate irritation - may be irritating to humans under conditions similar to test.
1.0 - 1.9	Potential for mild irritation - possibly irritating to some people under occlusive wrap conditions.
0.1 - 0.9	Potential for slight irritation - rarely irritating to people - no warning required.
0.0	No irritation potential - no warning required

***** End of Test Report *****

製品安全資料 (MSDS)

製造商名稱：NANO 有限公司

地 址：韓國 慶南 晉州市 寺奉面 鳳穀裡 1108-1

電 話：82-55-762-887

傳 真：82-55-755-6755

製品識別

商品名稱：CT 觸媒溶液

物質形式：水性膠狀溶液

物質特性：“電荷移動型”電子連鎖反應

物質成分：複合金屬化合物

	化學名稱	CAS NO.
主要成分	二氧化鈦	13463-67-7
	二氧化矽	7631-86-9
	二氧化鋁	1314-23-4

物理及化學性質

外觀：白色水性膠狀溶液

揮發性：無

溶解性：不溶於無機物質

臭味：無

危險有害性

危險性：不屬於消防法規所歸納的易燃等危險物或劇毒物管制所歸納的劇毒物品

有害性：不屬於勞動安全衛生法規所歸納的有害物品或劇毒物管制所歸納的有害物品

泄漏時：無危險性

環境影響：不屬於化學用品管制條例特定及指定的化學物品

皮膚腐蝕性：無

刺激性：無

急性中毒：無

慢性中毒：無

應急處理

皮膚接觸：無危險性

咽 下：無危險性。但若身體情況有異，應儘快尋求醫療援助。

運輸與保管：5°C 以上溫度條件下運輸，貯存於 5°C-45°C 室內

安全警告：

不得有意攝入人體，放置于兒童無法觸及到的地方保管。如因觸及此製品引起不適，應及時到醫院處理。

注意：以上資料內容僅供參考，以後或有更新。