

NOVO *Environmental Technology*

Services Pte Ltd

Test Report
(Fuel Consumption)

Prepared for

Credence Field Sdn Bhd
Block C05/3, Garden City Business Centre
Taman Dagang, Jalan Dagang Besar
68000 Ampang, Selangor Darul Ehsan
Malaysia

Attn : Mr Chan Seng Chai

29 August 2005

(Project No. : 505245)

*Improving Your
Environmental,
Health and Safety
Performance*



TABLE OF CONTENTS

	TITLE	PAGE
1.	INTRODUCTION	1
2.	SAMPLE DESCRIPTION	1
3.	METHOD OF TEST	2
4.	CLAIMS	2
5.	RESULTS	3
6.	REMARK	3

Appendix 1: Photos of product 'CF1-8 Power Fuel Additive'

1. INTRODUCTION

Evaluation of the performance of 'CF1-8 Power Fuel Additive' was conducted by NOVO Environmental Technology Services Pte Ltd, a subsidiary of PSB Corporation, on 22 August 2005 and 23 August 2005.

A comparative study on fuel consumption rate was conducted on a lorry before and after the use of 'CF1-8 Power Fuel Additive'.

2. SAMPLE DESCRIPTION

One sample of 'CF1-8 Power Fuel Additive' about 138 mL was provided for the performance test.

A diesel-powered lorry with the following particulars was also provided by the client for use to carry out the performance test of the fuel additive :

Year of manufacture	:	1996
Class	:	Goods (Open)
Body	:	Lorry (MTL body) + Hood
Make	:	Nissan
Model	:	Cabstar
Colour	:	Blue
Chassis No.	:	SD2F23021006
Engine No.	:	TD25239110
Engine Capacity	:	02494
Propellant	:	Diesel
Date of Registration	:	18/10/1996

3. METHOD OF TEST

Fuel consumption

The fuel consumption rate was calculated from the ratio of distance traveled over the volume of diesel fuel consumed.

The fuel consumption rate was first measured without the use of fuel additive. The addition of the fuel additive into the diesel tank was done by the representatives from Credence. After adding the fuel additive, the vehicle was allowed to travel for 301 km before the second fuel consumption rate was assessed.

4. CLAIMS

Listed below are some of the claims of 'CF1-8 Power Fuel Additive'.

- i) Increases engine power and performance
- ii) Reduces fuel consumption
- iii) Reduces carbon
- iv) Reduces black smoke
- v) Prolongs engine lifespan.

5. RESULTS

Fuel Consumption

Test Parameter	Before 'CF1-8 Power Fuel Additive' added	After 'CF1-8 Power Fuel Additive' added and run for 301 km
Date of test	22 August 2005	23 August 2005
Distance travelled (km)	300.5	301.1
Diesel consumed (litres)	32.89	27.66
Distance travelled per litre of diesel	9.14 km/L	10.89 km/L

6. REMARK

The fuel consumption of the lorry has reduced after the addition of 'CF1-8 Power Fuel Additive' into the fuel.



CHAN KOK LEONG EDWIN
TECHNICAL EXECUTIVE

<CD/Credence_505245_Fuel Eff>



CHOONG YAN THIM
SENIOR MANAGER
TESTING AND MONITORING

APPENDIX 1

PHOTOS OF PRODUCT 'CF1-8 POWER FUEL ADDITIVE'

