

بي سيناياه اند كومپونري [بروجيكتس ليمندا]  
**B. SEENAI AH & COMPANY (PROJECTS) LTD.**

P.O. Box : 3940, Fujairah - United Arab Emirates  
Tel : +871 9 2232162, Fax: +971 9 2232163, Email: bscpl@emirates.net.ae

BSCPL(Fuj) 2005/432  
Thursday, October 06, 2005

To:  
Space Synergy (F.Z.E.)  
P.O. Box : 2401  
Fujairah, U.A.E  
Fax No.: 09-2282155

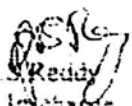
Kind Attn: Anand Thakkar

Sub: Product feedback

Dear Sir,

With regards to the above mentioned subject, we would like to convey our satisfaction on the product that you have sold us which is the Thermal - D. This product works very well that we are able to save a lot in our diesel consumption not to mention that our machines work efficiently since then.

Thanking You,  
For: B.Seenai ah & Co. (Projects) Ltd., Fujairah

  
P.V.S.Reddy  
Site Incharge



# बृहन्मुंबई विद्युत पुरवठा आणि परिवहन उपक्रम

(बृहन्मुंबई महानगरपालिका)

तार : "बेस्ट"  
कोड : बेन्टलेज  
दूरध्वनी : ४१४ ६२६२

लोकमान्य टिळक मार्ग,  
दादर,  
मुंबई - ४०० ०१४.

सर्व पत्रव्यवहार, नावाने न  
करता पदनामाने करावा

आमचा संदर्भ :

दिनांक : 27-12-2001

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that, we have tested THERMOL in our Mulund Depot on the non A/C and A/C buses.

We have found THERMOL very satisfactory and significant improvement in KMPL is noted. We have also observed reduction in the exhaust emission and over all improvement in operations.

The proposal of usage of THERMOL on regular basis is on active consideration.

Sincerely,

*V.K. Katdare*  
27/12/01  
(V.K. KATDARE)  
Dy. CET(W-1)



Works : Vill. Lal Tappar (Majri Grant)  
P.O. Resham Majri, Dehra Dun-248140  
Tel. No. (0135) 620035 & 36, 699341  
Fax No. (0135) 699227

Fax No. 022-5704582

BYL/R&D/THERMOL/2002

Dated : 16.05.2002

To,  
The Director,  
Abhitech Energycon Services Pvt. Ltd.,  
101, Gateway Plaza,  
Hiranandani Gardens, Powai,  
Mumbai - 400 076.

Kind Attn. : Mr. Vivek Pandit.

Sub : THERMOL fuel additive.

Dear Sir,

With reference to the discussion and our letter reference BYL/R&D/THERMOL/2001 dated 12.01.2002, we confirm that we have completed the testing of THERMOL at IIP, Dehradun. The results on our redesigned emission Phase II compliant Gensets/Engines are substantial for Fuel Savings and Reduction in Exhaust Emissions.

The summary of the results is as given below:

**1. Fuel / Efficiency tests.**

S. No.	Model Name	Engine Displacement	Fuel consumption at 100% load ...gms/hr		Remarks
			Normal Fuel	Fuel with Thermol as additive	
1-	EG 700	85 cc	426	405	4.7% Saving
2-	EG 2000	179 cc	1072	1026	4.2% Saving
3-	EG 2800	256 cc	1631	1550	4.9% Saving



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P.O. Resham Majri, Dehra Dun-248140  
Tel. No. (0135) 620035 & 36, 699341  
Fax No. (0135) 699227

## 2. Emission Test

S. No.	Model Name	Emission Data			
		Normal fuel		Fuel with thermo! as additive	
		HC+NOx ...gms/kw hr	CO ...gms/kw hr	HC+NOx ...gms/kw hr	CO ...gms/kw hr
1-	EG 700	27	495	25.6	470
2-	EG 2000	15	478	14.1	458
3-	EG 2800	12	470	11.5	445

Thermol addition has definitely improved the overall performance and emission of engines.

Thanking you & with best regards,  
Yours Sincerely,

(JAI PAUL)  
General Manager - R&D

January 24, 2003

TO WHOMSOEVER IT MAY CONCERN

This is to certify that "THERMOL" a fuel additive— manufactured by Abhitech Energycon Services Private Limited, Mumbai, is approved by us for use on Diesel engines running on SKO/SLDO. This additive is used to improve the lubricity and cetane number of the above fuel.

For Gmmco Limited,



Sanjay Bondre  
Vice President – EPSG



अनुसन्धान आयोजना एवं व्यवसाय विकास  
Research Planning & Business Development

भारतीय पेट्रोलियम संस्थान  
(वैज्ञानिक तथा औद्योगिक अनुसन्धान परिषद)  
देहरादून- 248 005, भारत



INDIAN INSTITUTE OF PETROLEUM  
(Council of Scientific & Industrial Research)  
DEHRADUN - 248 005, INDIA

**Fax (022-25709898) / Through Speed Post / Courier Service**

Ref No.BD:23.01.PPAD  
January 9, 2004

**Shri Ganesh Samant**  
Mg Director  
**ABHITECH Energycon Limited**  
403, Sentinel, Hiranandini Gardens  
Powai  
**Mumbai 400 076**

**Subject: Test for Cetane Numbers on SKO samples**

Dear Sir,

Kindly refer to your letter No.AEL/731 dated 13 December, 2003 and our letter of even number dated 22 December, 2003, on the above subject.

We are sending herewith results of test conducted for Cetane Number determination, as obtained on your two samples coded as Raw SKO No. 001 & SKO+Thermol No.002.

We, thankfully, acknowledge the receipt of your DD No.008656 dated 10 December, 2003 for Rs,34560/- towards cost for determination of Cetane Number on your said two samples.

Thanking you,

Yours faithfully,

Rishi K. Chawla  
Scientist, Business Development

Encl: As stated above

INDIAN INSTITUTE OF PETROLEUM, DEHRADUN

Research Planning & Business Development

'Analysis Results'

Sample: Two samples of SKO

Code: 001 [Raw SKO]  
002 [SKO+Thermol]

Analysis/Test indented by: ABHITECH Energycon Limited  
403, Sentinel, Hiranandini Gardens  
Powai, Mumbai 400 076

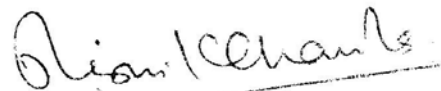
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Particluars of analysis/test	Result	
	Sample 1	Sample 2
Cetane Number	45.6	61.4

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PS. Kindly note that the test results given above cannot be deemed to be a Certificate of any product. These are results obtained on samples coded by the indentor and provided to us for desired analysis/test(s). Results are therefore, meant for knowledge and use for inhouse activities at indentor's end.

Ref No.RPBD:23.01.PPAD  
January 8, 2004



Rishi K Chawla  
Scientist, RPBD



# KIRLOSKAR OIL ENGINES LIMITED

MD/SVP/09

September 26, 2003

Abhitech Energycon Ltd.  
Mumbai

## SUB: LUBRICITY TEST RESULTS OF THERMOL

Dear Sirs,

With reference to the above subject, we give below the Lubricity Test Results of SKO (Superior Kerosene Oil) as well as SKO+Thermol with different dosages as conducted by ARAI, Pune:

	SKO (NEAT)	SKO+THERMOL (1:2000)	SKO+THERMOL (1:1000)
MEAN WEAR SCAR DIAMETER ( $\mu\text{m}$ )	910	344	240

### NOTE:

1. Lubricity count is an Inverse related to Lubricity i.e. higher the lubricity count lower the Lubricity.
2. The Lubricity of SKO+Thermol at a dosage of 1:2000 is comparable to that of HSD which is about 584.

This is for your information.

Thanking you,

Yours faithfully,  
For Kirloskar Oil Engines Limited

**R.R. DESHPANDE**  
**SR. VICE PRESIDENT (MEDIUM ENGINES)**



# B. G. SHIRKE CONSTRUCTION TECHNOLOGY LIMITED.

# SHIRKE

Regd. Office & Factory : Tel : 670151, 670152, 670232 Telex : 0145 / 7280 "BGSP IN"  
72-76, MUNDHWA, : 670727, 670861, 670862 : 0145 / 7258 "BGSM IN"  
PUNE - 411 036 (INDIA) Fax : (0212) 671612 Grams : "BUILDALL"  
E-mail address : bgstech@giaspn01.vsnl.net in.

Ref. EGS/MHP-III/SRD/Sion/99

Date 15.10.99



## TO WHOMSOEVER IT MAY CONCERN

We have tried " THERMOL " - A Multifunctional Organic Fuel Additive in our Dumpers / Excavators. The following observations are made :

- 1) The smoke emission is reduced.
- 2) Improved pick up is observed.
- 3) A Diesel savings in the tune of 5.5% to 6% is obtained on the basis of Km/Ltr. (average) method, under normal traffic conditions.

for B.G. SHIRKE CONST. TECH.LTD.

A handwritten signature in blue ink, appearing to read 'N.V. Samant'.

(N.V. SAMANT)  
PROJECT MANAGER

# TREKKER - TAXI OWNERS' ASSOCIATION

At/Po./Dist- Bargarh-768028 Ph- 33930 (O)

Regd.No. BGR-191/03/1994-95

Ref.No.....

Date. 15.1.05

## TO WHOMES OVER IT MAY CONCERN

This is to certify that "THERMOL-D" a multifunctional fuel additive- Manufacture by Abitech Energycon Ltd., Mumbai, it is tried & tested by us for use on our Eight Trekkers. This fuel additive is used to improved the Smoothness, Pickup, Easy Starting and Reduction in Smoke Emission . Apart from these, its shows improvement in mileage So we recomanded it to be used to our members of every time when they are filled Diesel.

Thanking You

Ras Kishor Panda  
(Secretary)

Trekker/ Taxi Owners Association

B a r g a r h