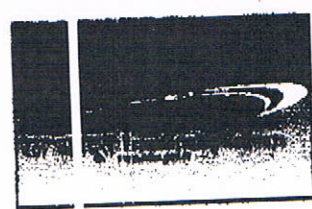




भारत सरकार - रेल मंत्रालय
अनुसंधान अभिकल्प और मानक संगठन
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Government of India - Ministry of Railways
Research Design & Standards Organisation
Lucknow - 226 011
DID (0522) 2450115
DID (0522) 2465310



Date: 04.11.15

No: ED.6.16.4

All Chief Mechanical Engineers,
All CMPE/Diesel's
Indian Railways

Sub: Inspection of Bio Diesel

Ref: This office letter of even no. dated 31.08.15

1. Inspection by RDSO is no longer necessary for purchase orders placed on the following firms by Zonal Railways-
 - i) M/s Southern Online Bio Technologies (SBT) Ltd., Unit-1, Nalgonda, Hyderabad
 - ii) M/s Emami Agrotech Ltd., Kolkata
 - iii) M/s Biomax Fuels Limited, Vishakhapatnam

Inspection of supplies from the above firms may be done by consignee/RITES.

2. For the following firms, inspection will be done by RDSO for the first purchase order placed by Zonal Railways-
 - i) M/s Southern Online Bio technologies Ltd., unit-2, Vishapatnam
 - ii) M/s Universal Bio Fuels Pvt. Ltd., Kakinada
 - iii) M/s Naturol Biochemicals and foods Ltd., Kakinada

It may be noted that the above clearance have been granted for bio diesel derived from Palm stearin crude oil for M/s SBT and M/S Emami and bio diesel derived from Palm Fatty Acid Distillate (PFAI) for M/s Biomax. If there is change in feed stock, RDSO's clearance will again be required.

(R.N.Misra)
Sr.ED(CNG) ED

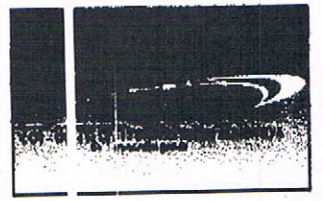
Copy: - CAO/IROAF, New Delhi
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- EDME/Traction, Railway Board, New Delhi
through fax no.011-23383167



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No: ED.6.16.4

Date : 04.11.15

M/s Biomax Fuels Limited,
Old No. 11, New No. 8,
6th Cross Street, Karpagam garden,
Adyar, Chennai-600020

Sub: Inspection of Bio Diesel

Ref: (i) BFL/Mktg/Railway/RDSO/02 dated 01.10.2015
(ii) BFL/Mktg/Railway/RDSO/03 dated 15.10.2015

In reference to above, purchase order no. 92.15.5004.1.62595 dated 23.09.15 has been issued to the firm by South Eastern Railways for supply of 72 kL of bio diesel. Inspection has been carried out by RDSO team for offered quantity at firm's manufacturing premises located at Vishakhapatnam from 13.10.15 to 15.10.15 and an inspection report no. TR/ED/2015/232 of November 2015 has been issued.

Firms manufacturing facilities and process have been inspected and found suitable to manufacture bio diesel. As per inspection done on sample drawn from offered lot, feed stock Palm Fatty Acid Distillate (PFAD) confirms to requirements as per IS 15607:2005 (latest version) and additional parameters as specified.

In view of inspection done, RDSO clearance is communicated for offered lot of 72 kL.

(R.N.Mishra)
Sr.ED(CNG)/ED

Copy: - CAO/IROAF, New Delhi

- CPDE/Diesel/South Eastern Railway, Kolkata