

May 24, 2024.

To Corporate Relations Department, Bombay Stock Exchange Limited (BSE), Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai – 400 001.

Script Code: 541228

SUBJECT: INTIMATION OF NEW INVENTION – "TRL - PANEER PLUS PLANT" FOR PANEER PROCESSING INDUSTRY TO MAXIMIZE THE YIELD, IMPROVE THE QUALITY, AND ENSURING SUSTAINABILITY IN DAIRY PRODUCTION.

Reference: Regulation 30 read with Part A of Schedule III to the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Dear Sir,

Pursuant to Regulation 30 of the SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015, we wish to inform you that company has introduced "TRL-Paneer Plus Plant" a groundbreaking solution empowered by our latest innovation, TRL ZEO Membrane technology. TRL- Paneer Plus aims to revolutionize the Paneer processing industry by maximizing yield, improving quality, and ensuring sustainability in dairy production.

Furthermore company has already filled a Patent Application for the same.

Silent features and main benefits of TRL Paneer Plus Plant are listed here under:

- A) Increased Paneer Yield by more than 20% while maintaining the highest standards of quality
- B) Reduced Operational Time for Optimal Production Efficiency
- C) Lower the Operational Cost, Reduced Resources Consumption & Optimized Production Efficiency Leading to Significant Cost Savings in competitive market
- D) Extended Operational Temperature Range for Diverse Operating Conditions
- E) Higher Flux Rate of Permeate for Efficient Filtration
- F) Wider Range of Cleaning pH for Enhanced Membrane Cleaning Efficacy
- G) Compact Footprint, Saving Valuable Space in Production Facilities
- H) User-Friendly Operation for Ease of Use and Maintenance
- I) Small Scale Operations to Large Scale Production Facilities available

CIN: L29307GJ2010PLC061759



In addition to revolutionizing Paneer production, our Separation Technology Group is developing many applications across the dairy industry.

TRL looks to have a substantial growth in business and it will help TRL improve its bottom line.

We request you to disseminate the above information on your website.

Thanking you.

Yours faithfully, **For, Taylormade Renewables Limited**

Dharmendra Gor - CMD. DIN: 00466349.