Form No.8

(Prescribed Under Rule 56).

Report of examination of Pressure Vessel or Plant.

PV. 3. TPR: 22066

1. Name of Occupier (or Factory)

BRITANNIA LABELS INDIA PVT LTD,

2. Situation and address of Factory

S.F.No. 471/1B2 & 471/A3B, Ramegoundampalayam Polikalipalayam Post, Peruntholuvu Village, Tirupur – 641 665.

3. Name, description and distinctive number of Pressure Vessel or Plant.

Vertical Air Receiver

Model No. AR-150 /S.L.No.0323843,

Cap: 1500 Ltrs

 Name and address of manufacturer and reference to their test certificate or certificate of competent Person.

Alisha Pneumatics India Pvt Ltd,

Coimbatore

5. Nature of process in which it is used

For Cleaning Purpose

6. Particulars of Pressure Vessel or Plant

(a) Date of construction.

2023

(b) Thickness of walls.

6 mm

(c) Date on which the Pressure Vessel or Plant was first taken into use.

01.07.2023

(d) Maximum permissible working pressure recommended by the manufacturer.

12 Kg/cm2

(e) Design pressure, if known.

(The history should be briefly given, and the examiner should state whether he has seen the last previous report)

15 Kg/cm2

7. Date of last hydrostatic test (if any) and pressure applied.

HT On 12.09.2023 at 18 Kg/cm²

8. Is the pressure vessel or plant in open, or otherwise exposed to whether or to damp?

Under Roof.

9. What parts (if any) were inaccessible?

All Inner parts.

10. What examination and tests were made? (Specify Pressure if Hydrostatic Test was carried out)

External Test for 2024 - I Half Year.

11. Condition of pressure vessel or plant (State any defects materially affecting the maximum permissible working pressure or the safe working of the pressure vessel or plant).

ET - Satisfactory

12. Are the required fittings and appliances provided in accordance with the rules?

Yes.

13. Are all the fittings and appliances properly maintained and in good condition? Have the pressure settings Been checked and corrected?

Yes.

14. Repairs (if any) required, and period within which they should be executed and any other condition which the person making the examination thinks it necessary to specify for securing safe working Nil.

15. Maximum permissible working pressure, calculated from dimensions and from the thickness and other data ascertained by the present examination, due allowance being made for conditions of working if unusual or exceptionally severe. (State minimum thickness of walls measured during the examination.)

12 Kg/cm2

16. Where repairs affecting the maximum working Pressure are required, state the working pressure:-

(a) Before the expiration of the period specified in (14).

(b) After the expiration of such period if the Required repairs have not been completed.

(c) After the completion of the required repairs.

17. Other Observations.

I Certify that on **06.03.2024** the pressure vessel or plant described above was thoroughly cleaned and (so far as its construction permits) made accessible for thorough examination and for such tests as were necessary for thorough examination and that on the said date, I thoroughly examined this pressure vessel or plant, including its fittings, and that the above is a true report of my examination.

This Certificate is valid for Six month from the date of issue

Place: Tirupur.

Signature :

Date : 06.03.2024

Name

: S. JAYAMURUGAN, B.E.,

Deputy Director-II Industrial Safety and Health, Tirupur.