Proforma I BUREAU OF INDIAN STANDARDS (Kochi Branch Office)

REPORT OF INVESTIGATION OF PRODUCT QUALITY COMPLAINT AT COMPLAINANT END

Our Ref: KOBO/Complaints/P-20751

Date: 13/12/2024

Subject: Complaint registered against Lawyer's notice issued for compensation for damages sustained by explosion of a defective pressure cooker product - reg

- 1. Complaint against M/s TTK Prestige Ltd, Hosur
- 2. Licensee under Bengaluru Branch Office

a. General

i.	Complaint No. & Date	P-20751 dt 03/12/2024
ii.	Name & Address of Complainant	Johny K George Associates, Advocate, R3 Complex, Pathanamtitta, Kerala – 689645 under authority from the person mentioned in S. no iii below
iii.	Name & Address of recipient of material (if different from ii)	Ms. Devi kurupp S, Anjali (H), Maroor, Mallassery PO, Pathanamthitta, Kerala, - 689646 (PIs see A-1)
iv.	Product and IS No.	Domestic Pressure Cooker as per IS 2347
٧.	Nature of Complaint (highlight specific shortcomings)	Stated in the complaint that due to Defective Design, Manufacturing defect & Pressure cooker not tested (Quality issues) explosion of cooker happened
vi.	Licence No	CM/L - 2351039

b. Details of Investigation

i.	Place & Date of Investigation	Pathanamthitta , 13/12/24
ii.	Persons contacted	Devi kurup S
iii.	Details of product	Domestic Pressure cooker
iv.	Date of purchase	May 2019
٧.	Total Quantity purchased	1 no
vi.	Quantity under complaint	1 no
vii.	Source of purchase and details of Bill / Cash Memo (copy of such document may be collected, if available)	Reportedly purchased from M/s Alankar Super Bazaar, Kizhakedathu Mariam Complex, Pathanamthitta, Kerala (Proof of purchase i.e., Bill/Cash memo/invoice were not provided by the complainant)
viii.	Material under complaint Inspected/Repaired/Handled by any other agency e.g. DGS&D, Local Dealer/Mechanics	No
ix.	Is product under Warranty/: Any service contract?	As informed by complainant the product is under 10 years warranty but no proof available for the same with the complainant
Х.	Action taken by the licensee for redressal of the complaint (if	The complainant informed that this notice has been sent to M/s TTK Prestige Ltd., Banglore and no

	any, till date) [Details of such communication shall be obtained]	further information or action has been received by them
xi.	Whether complainant seeks redressal in the form of repair or replacement of the product under complaint	No, however complainant claimed Rs 18,48,820/- for the loss and expenses as per the lawyer's notice

c. Inspection of Material under complaint

i.	Is material ISI Marked or not?	Yes
ii.	Whether ISI Mark Genuine or spurious	Yes found genuine
iii.	Details of Markings on the product	On bottom of cooker: Prestige, Mfd by TTK Prestige Itd, India, Regd Design(Not clearly visible), Capacity 7.5 litre, Batch No – 13 03 04 HI, Wrought, ISI mark (CM/L – 2351039), On Lid: Outside - ISI mark, TTK; Inside – 13 03 07 HI. On Fusible SPRD – TTK 12.
iv.	Condition of packing/storage	No packing available
٧.	Visual Examination	Deformed (PIs see Photographs in A-2)
vi.	Observations in respect of a iii	From the marked details: 1) CM/L - 2351039 - Licensee - M/s TTK Prestige Ltd., Hosur 2) Variety: 7.5 L (It may be noted that the variety mentioned in the Lawyer's notice is 5 litres) is in the scope as per BIS Care App as on date however the same may be verified at Licensee end BO 3) Year & Month of manufacturing could not be ascertained from the available markings as the packaging was not available
vii.	Result of testing at complainant end, if done (attach sheet if necessary)	Not done as the product was found in damaged condition

d. Testing

i.	Whether sample drawn for independent testing,	No
ii.	If yes, details of sample drawn for independent testing	NA
iii.	Test request ref. & date	NA
iv.	Laboratory to which sent	NA
٧.	Date on which despatched to Lab by self/complainant/BO	NA
vi.	Any other information relevant to the complaint	As informed by the complainant (Ms Devi Kurup): The Complainant was cooking Beef in the cooker under complaint and it was used only for cooking beef occasionally not every day. On the day of accident, the cooker exploded and the lid hit the roof, the body of the cooker bounced and fell on the complainant's right leg with the content inside the cooker. No other associated incident happened and no previous issues/complaints happened in the said

cooker. On enquiring, Ms Devi Kurup said the gasket used for cooking during the accident was not available. Reportedly, Servicing of cooker including replacement of Gasket and Fusible type SPRD has not been done since the purchase.

- 1) The complainant could not show purchase bill/invoice/warranty card instruction card came with the cooker.
- 2) The complainant could not show any packaging of the product under complaint.
- 3) The complainant showed the cooker, Lid and Dead weight pressure regulator, she could not show the gasket and informed that the cooker was not serviced at any time.
- 4) No data available to comment on the contention that "The pressure Cooker have reached 38 degrees hotter than the boiling point of water".
- 5) The complainant showed the Medical Discharge summary from M/s Believers Church medical college hospital, Thiruvalla (Photocopy enclosed in A-3).
- 6) As the complainant Johny K George Associates were not available during the visit, an email sent regarding the non-availability of purchase bill/Invoice/Cash memo/warranty details for their information (PIs see A-4).

3. CONCLUSIONS:

- 1) Based on the evidences available during the investigation, as per the complaint -Explosion of cooker due to Defective Design, Manufacturing defect & Pressure cooker not tested (Quality issues) could not be established as the cooker was used by the complainant reportedly for approximately 5 years without any complaint and the cooker was not serviced regularly at any time.
- 2) As the gasket was not shown during the investigation, condition of the same could not be verified as this is being for pressure releasing and therefore facts possibly leading to explosion could not be commented upon
- 3) As purchase bill/invoice/warranty details was not available, it could not be ascertained if this incident happened within the warranty period

4. RECOMMENDATIONS: Licensee end investigation may be carried to get further details.

SIGNATURE

NAME OF IO

: Sc-D/JD

DESIGNATION BO/DEPT

: KOBO

Po he sent to BNBO, CMED

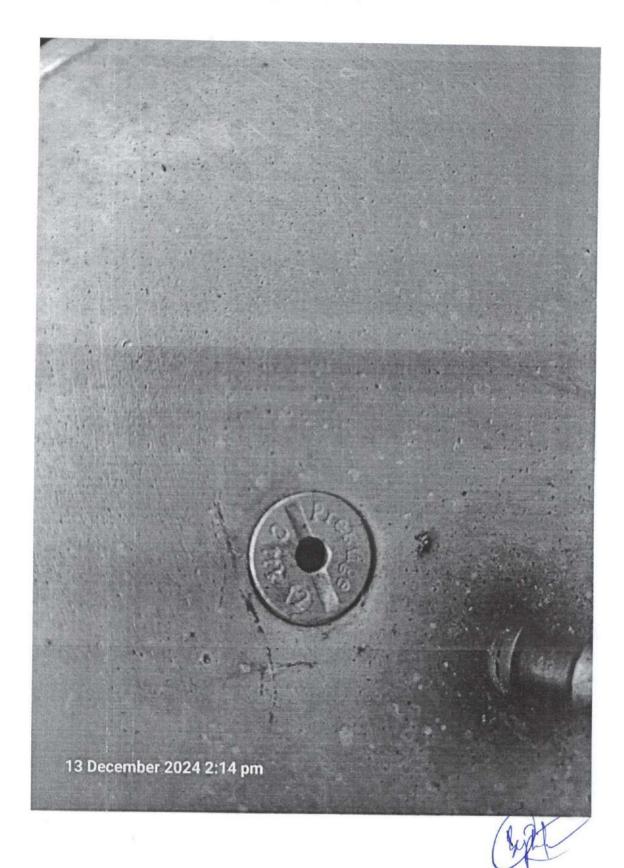


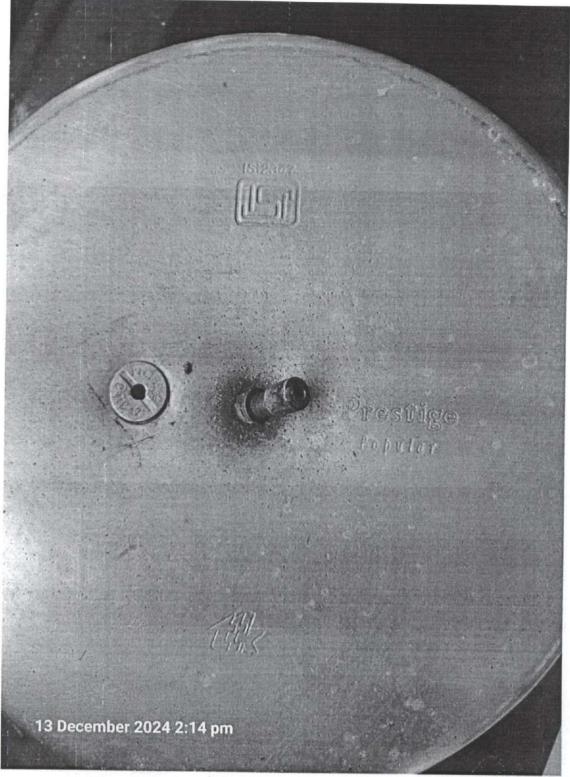


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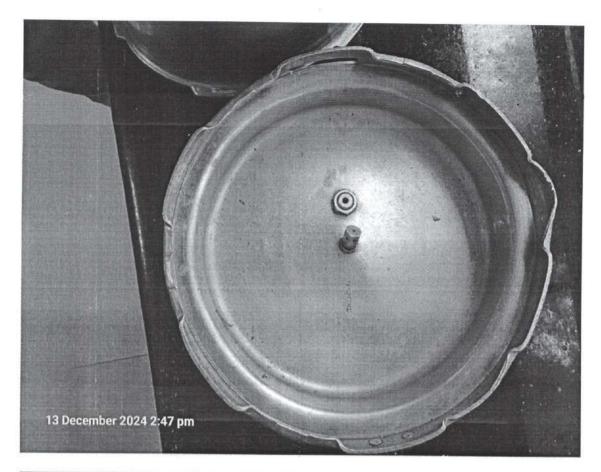
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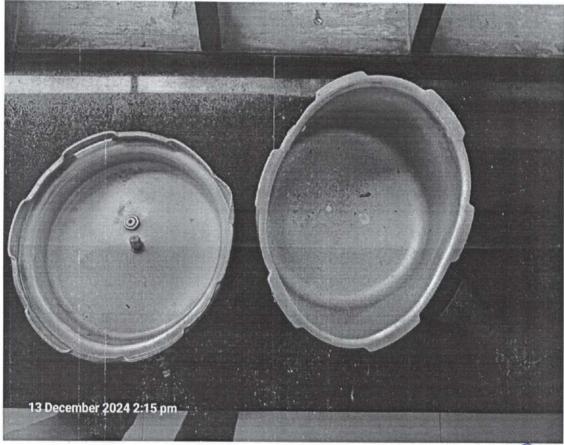
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13 December 2024 2:14 pm

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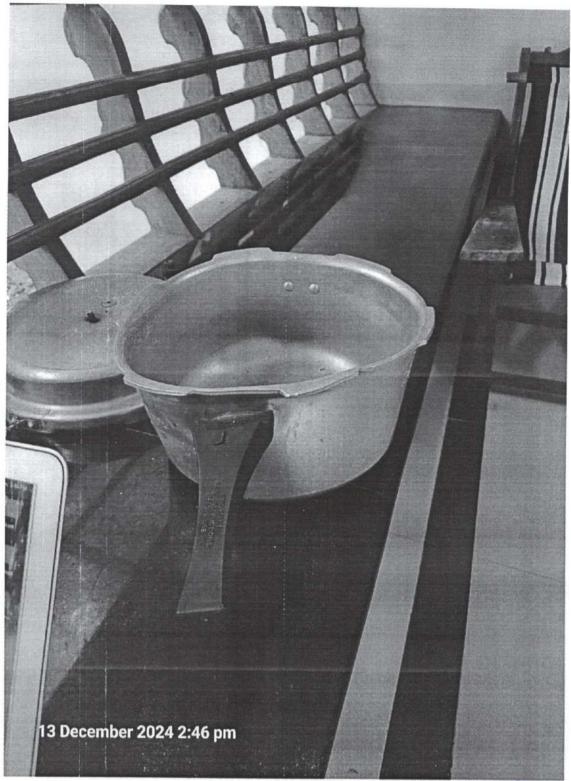




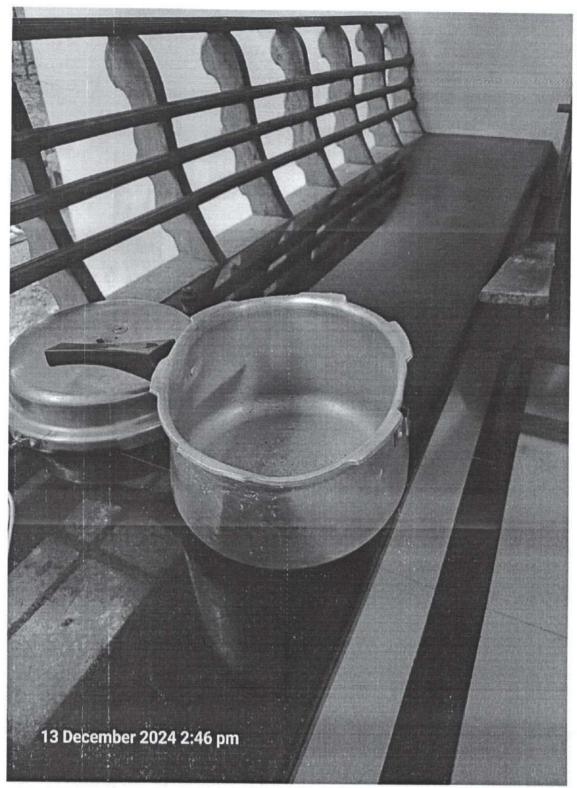
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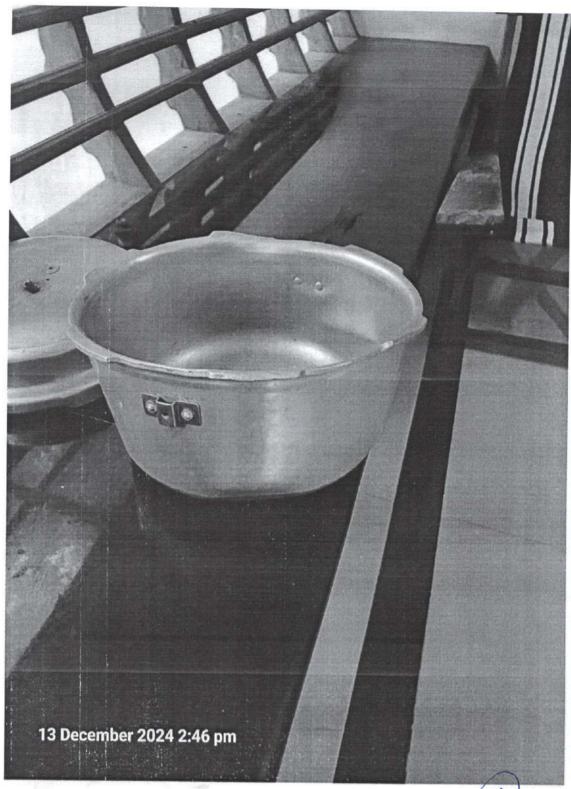
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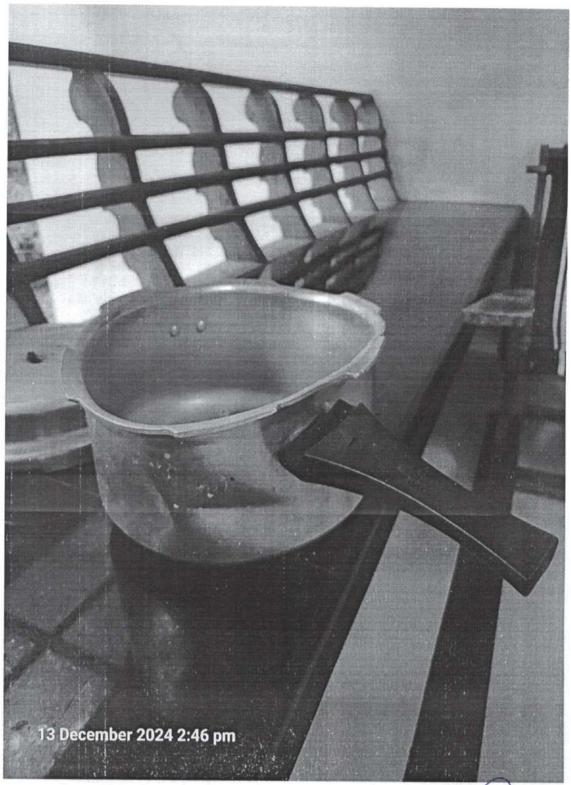
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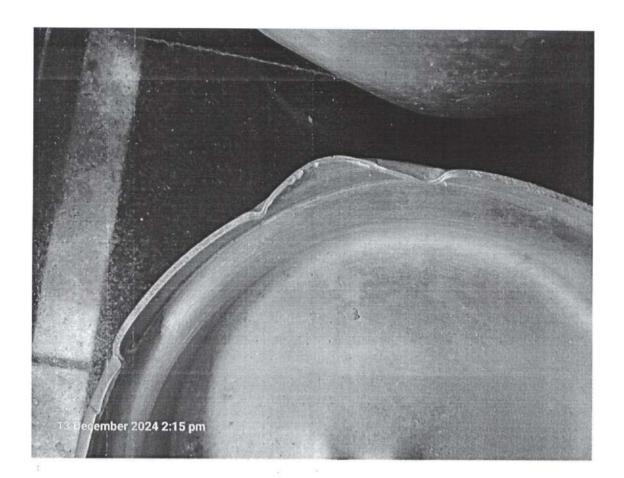
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Believers Church MEDICAL COLLEGE HOSPITAL

Post Box No. 31, St. Thomas Nagar, kuttapuzha P.O., Thiruvalla - 689 10 Q 0469 - 2703100, 2703101; M info@bcmch.org; www.bcmch.org

DEPARTMENT OF ORTHO UNIT-2

Discharge Summary

Dr. ERNATH J.

Dr. JOJI JOSHUA PHILLIPOSE, Professor, DIPLOMATE NB (ORTHO) REG. NO. 33351

Dr. KOSHY GEORGE, MBBS, MS (ORTHO) REG.NO.18632

Dr. MOBSIN ALI WAHAB,

Dr. SUBIN BARU, Assistant professor Reg No : 62128

Dr. THOMAS ANGELO SEARIAH, MS Reg no. 39104

Dr. FRANCIS JOHN V.

Dr. RIJO CYRIAC,

Patient : Nrs. Devikurupp S Age/Gender : 43 Yrs/Female UHID : 240646962 IP W :

0. 24/38920

Doctor : Dr. MOESIN ALI WARAB

DOA : 13/07/2024 DOO : 15/07/2024

Open type 3b right distal fibula fracture + open type 1 right distal tibla fracture

Wound exploration, debridement, ORIF distal fibula with 3.5mm DCP + SSG, MIPPO distal tibia with LCP

Implants:: Nebula Titanium, Classic surgicals.DCP 6 hole, LCP distal tibia plate 9 hole, rul screws 3.5 mm (5),locking screw 4.9mm (1),n/l screws 4.5 mm (3),locking cancellous screws (4)

CHIEF COMPLAINTS:

Pain and swelling - Right ankle

Wound - Right ankle following a/h/o domestic accident.

HISTORY OF PRESENT ILLNESS:

43 year old female presented to BCMCH with complaints of wound over Right ankle following alleged history of a domestic accident, pressure cooker explosion at 3:30 pm on 13/7/24 was taken to muthoot hospital, pathanamthitta. She complains of pain and swelling over the area, associated with restriction of movements of the ankle and difficulty to bear weight.

No h/o injury anywhere else over body.Later referred to bemch, thiruvalla.

DRUG ALLERGY:

No known orug allergy

13 December 2024 2:26 pm

Patient : Mrs. Devikurupp S Age/Gender: 43 Yrs/Female UNID: 240646962 IP N: 0. 24/38920

No relevant past illnesses.

CLINICAL EXAMINATION:

Patient conscious and oriented

Vitals:

HR: 94/min

BP:130/70 mmHg

RR: 20/min

SP02:98%

Chest: clear, AEBE

CVS: S1, S2 heard

CNS: NEND

P/A: Soft, non tender

Right ankle:

Wound of size 2x 1 cm over the lateral aspect of distal 1/3rd leg. Puncture wound over medial aspect of size 0.25 X 0.25 cm. Swelling + Tenderness+ No active bleeding Distal pulses +

CRT<25

INVESTIGATION:

Duly attached

PROCEDURE OPERATIONS NOTES:

Date of Procedure: 13/07/2024

Diagnosis: Open type 3b right distal fibula fracture + open type 1 right distal tibla fracture Name of procedure: wound exploration, debidement. ORIF distal fibula with 3.5mm DCP + SSG MIPPO distal tibia with LCP

Type of Anaesthesia: Spinal

Incision: Lateral approach to fibula 5 cm oblique incision centered over the medial maileolus Procedure done: Under anaesthesia patient scrubbed painted and draped, the wound over the lateral side extended and through wound wash and debridement done, soft tissue dissection done, fracture site exposed, fracture ends curreted and reduction acheived with two bone holding clamps and maintained with a 2mm k wire, A six hole DCP kept in position and fixed with two screws proximally and three screws distally in compression mode. Reduction checked under c arm and found to be satisfactory. The soft tissue defect covered with local muscle flap and SSG done from the i/l leg. The wound closed with 3-0 ethilon. Tie

The medial side approached by the above mentioned incision, fracture reduction attained with traction and varus correction. An nine hole distal tibia-LCP slided along the incison via MIPPO technique and locked distally with 4 screws and proximally with 4 screws. The reduction found to be satisfactory under carm-Hemostasis acheived and wound closed with 3-0 ethilon, sterile dressings given.

13 December 2024 2:26 pm

patient : Mrs. Devikurupp S Age/Gender : 43 Yrs/Female UNID : 240646962 IP N : 0. 24/38920

Implants:
Nebula Titanium, Classic surgicals.
DCP 6 hole
LCP distai tibia plate 9 hole
n/l screws 3.5 mm (5)
locking screw 4.9 mm (1)
n/l screws 4.5 mm (3)
locking cancellous screws (4)

COURSE IN THE HOSPITAL:

43 year old female patient presented to BCMCH with above mentioned complaints and was admitted under Department of orthopedics unit 2 on 13/07/24. She was evaluated clinico - radiologically and was diagnosed with Open type 3b right distal fibula fracture + open type 1 right distal tibia fracture. She underwent Wound exploration, debridement, ORIF distal fibula with 3.5mm DCP + SSG MIPPO distal tibia with LCP after getting duly informed surgery and anaesthesia consents. Post- operatively patient was managed with IV antibiotics, analgesics, wound care and other supportive medications. Now patient is clinically stable and hence being discharged with following advises and medications.

DISCHARGE MEDICATIONS:

T. CEFTUM 500 MG BD X 5 DAVS

T.NUCOXIA MR 1-0-1 X 5 DAYS

T. PANTOP 40 MG OD X 5 DAYS

T. ACTON OR 1GM BD X 5 DAYS

T. CIPLOX 250 MG BD X 5 DAYS

T. ECOSPRIN 75 MG OD X 30 DAYS

T.CHYMORALFORTE TOS X 5 DAYS

T. SHELCAL HD OD X 30 DAYS

C BECASULES 1 TAB OD X 30 DAYS

ADVICE ON DISCHARGE:

Wound care

Care of slab

Strict Non weight bearing mobilisation of right lower limb

Strict 3 pillow limb elevation

QSE, SLR

CONDITION AT DISCHARGE:

Stable

DIET:

high protein diet

In Ortho II (Dr. Mohsin) on 27/07/24 (Saturday).

age -

Age/Gender: 43 Yrs/Female UHID: 240646962 Tetient : Mrs. Devikurupp s Age/Gender : 43 Yrs/Female Us Dr. MOHSIN ALI WAHAB Senior Resident ORTHO UNIT-2 $\overline{\mathcal{L}}_{\text{tepared By : Mr. SHANE COLINS GEORGE}}$ Place note that document cannot be altered or modified Case of Emergency contact no : 0469-2703100 /TeleMedicine:7025534422 | Email : Nievers Church Medical College Hospital, St. Thomas Nagar, Kuttapuzha, Thiruvalla, Kerala, Indi

MAL

Complainant investigation on explosion of cooker - reg

Me

Me <vinith.g@bis.gov.in>

Fri, 13 Dec 2024 3:09:49 PM +0530 •

To "advjohnyllb" <advjohnyllb@gmail.com>

Cc "Head Kochi BO" <hkobo@bis.gov.in>

Sir/Madam,

This is with reference to the legal notice issued by you on behalf of Ms Devi krupp w r to subject matter, as informed by you investigation was carried out at the location - Anjali (h), Maroor, Mallassery, Pathanamtitta, Kerala with the available person Ms Devi kurupp and you were not

1) The contacted person Ms Devi kurupp could not provide the sale bill/invoice/cash memo or any other purchase proof of the product under complaint.

2) The date of purchase of the cooker could not be informed by the contacted person with any

3) The warranty details of the product also not provided

This is for your kind information

Regards, Vinith kumar G, JD/Sc-D, BIS Kochi.

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