| KA                                     | NEPACKAG  | INVESTIGATION REPORT FORM (IRF)         |                            |                |                                 |                             |  |  |
|--|---|---|----------------------------|----------------|---------------------------------|-----------------------------|--|--|
| ) No. 5                                | Ring Road LISP II, Brg<br>none No. (049) 5457-7 | Control N                               | No.:                       | Date Issued    |                                 |                             |  |  |
| Fax No. (049) 545-6302                 |   |   | 0051                       |                | 250205                          |                             |  |  |
| Customer CANON BUSINESS MACHINE PHILS. |   |   | Attention To REXEL ALMARIO |                |                                 |                             |  |  |
| Item Code                              | RX1-5755-000                                    |   | Department                 | PRODUCTION     |                                 |                             |  |  |
| Item Description                       | Z10 CARTON                                      |   | Date of Detection          | 250130         |                                 |                             |  |  |
| Job Order Number                       | JO-F-25-75-5                                    |   | Section Detected           | d QA SCREENING |                                 |                             |  |  |
|  | ILLUSTRATION C                                  | OF THE PROBLEM                          |                            |                |                                 |                             |  |  |
|  |   |   | Lot Quantity (pcs          | s) Reject (    | Qty (pcs)                       | Reject %                    |  |  |
|  |   | AL .                                    | 650                        | 2              | 22                              | 3.38                        |  |  |
|  |   | 世                                       | Nature of Defect:          |                |                                 |                             |  |  |
|  |   | POOR PRINT                              |                            |                |                                 |                             |  |  |
| 0                                      |   | Requirement:                            |                            |                |                                 |                             |  |  |
|  |   | Poor print on HP Logo is not acceptable |                            |                |                                 |                             |  |  |
|  | 1   | Actual                                  |                            |                |                                 |                             |  |  |
|  |   | Poor print on HP Logo                   |                            |                |                                 |                             |  |  |
| NO. OF OC                              | CCURENCE  | DISPOSITION                             | AREA OF OCC                | CURENCE / OR   | IGIN                            | CONTENT                     |  |  |
| First                                  | First Hold                                      |   | Slotter                    |                |                                 | Material                    |  |  |
| Recurrence No.: 1                      |   | Special Acceptance For Rework           | EQOS Vertica               |                |                                 |                             |  |  |
|  | Date.: 250130                                   | Reject / Disposal                       | Diecut Others Detaching    |                |                                 | Appearance Process / Method |  |  |
| Issue                                  | ed by   | Checked by                              | Approved by                |                | Received by (Receiving Section) |                             |  |  |
| LESTER JOHN D                          | 01OSO   250205                                  | CHARLENE JAN MARIE FLORES   250205      |                            |                | GERALD                          | GERALD DE GUZMAN   250210   |  |  |
|  |   | I. INVESTIGATION                        | / ANALYSIS                 |                |                                 |                             |  |  |
| DIRECT CAUSE: (A                       | analyze the reason                              | of occurence, why it happened?)         |                            |                |                                 |                             |  |  |
| System / Training                      |   |   |                            |                |                                 |                             |  |  |
|  |   |   |                            |                |                                 |                             |  |  |
| Dosign / Toolings                      |   |   |                            |                |                                 |                             |  |  |
| Design / Toolings                      |   |   |                            |                |                                 |                             |  |  |
| Process / Materia                      | I   |   |                            |                |                                 |                             |  |  |

WHY 1: W1 Uneven distribution of ink. r nW2 Ink didn t penetrate well in the item.



## **INVESTIGATION REPORT FORM (IRF)**

Department Head

| INDIRECT CAUSE: (Analyze the reason of occurrence, why it leaked?)  |          |                |                        |             |               |                    |                       |            |  |  |
|---|----------|----------------|------------------------|-------------|---------------|--------------------|-----------------------|------------|--|--|
| Syste   | m / Trai | ining          |                        |             |               |                    |                       |            |  |  |
|   |          |                |                        |             |               |                    |                       |            |  |  |
| Desig   | n / Tool | ings           |                        |             |               |                    |                       |            |  |  |
|   |          |                |                        |             |               |                    |                       |            |  |  |
| Proce   | ss / Ma  | terial         |                        |             |               |                    |                       |            |  |  |
| WHY 1   | : N/A    |                |                        |             |               |                    |                       |            |  |  |
|   |          |                |                        |             | FINAL CO      | DNCLUSION          |                       |            |  |  |
| CORR  | ECTIVE   | ACTION: (Actio | ns to be done          | to ensure   | that the prob | lem will not happe | en again)             | WHO / WHEN |  |  |
| Proce   | ss / Mat | terial         |                        |             |               |                    |                       |            |  |  |
| WHY 1: Temporary increasing of Ink Viscosity from 9 seconds standard to 10 seconds.  Production Leaders Eqos Operator // 2025-03-10 |          |                |                        |             |               |                    |                       |            |  |  |
| WHY 2: Replacement of upgraded anilox roller for better print resolution from 9 to 12.  UMETANI // 2025-04-01                       |          |                |                        |             |               |                    | UMETANI // 2025-04-01 |            |  |  |
| IMMEI   | DIATE A  | CTION: (Action | to be done to          | contain/ te | emporary cor  | rect the problem f | ound)                 |            |  |  |
| A. Sorting Result   |          |                |                        |             |               | C. Reworking       |                       |            |  |  |
|   |          | Location       | Total Stock            | NG          | Total Good    | Rework Quantity    |                       | n/a        |  |  |
| RM  |          | n/a            | 0                      | 0           | 0             | Total Good         |                       | 0          |  |  |
| WIP   |          | n/a            | 0                      | 0           | 0             |                    |                       |            |  |  |
| FG  |          | n/a            | 0                      | 0           | 0             | Rework PPM (Good   | (k                    | 0          |  |  |
| B. Orie   | ntation  |                |                        |             |               |                    |                       |            |  |  |
| Date 2025-04-10   |          |                | Time                   | 15:48       |               |                    |                       |            |  |  |
| Title n/a   |          |                |                        |             |               |                    |                       |            |  |  |
| Attend  | ees      | n/a            |                        |             |               |                    |                       |            |  |  |
| Prepared By:  |          |                |                        |             |               |                    | Approved By:          |            |  |  |
| GERALD DE GUZMAN   250410   |          |                | REXEL ALMARIO   250507 |             |               |                    |                       |            |  |  |



## **INVESTIGATION REPORT FORM (IRF)**

| II. QA ROOTCAUSE VERIFICATION (To be filled out by QA In-charge)       |                    |           |                |   |       |      |                 |        |         |  |  |  |
|--|--------------------|-----------|----------------|---|-------|------|-----------------|--------|---------|--|--|--|
| Date Conducted:  | PIC:               | PIC:      |                |   |       |      |                 |        |         |  |  |  |
| Ide  | entified Rootcause |           |                | Recommendation                                    |       |      |                 |        |         |  |  |  |
|  |                    |           |                |   |       |      |                 |        |         |  |  |  |
|  |                    |           |                |   |       |      |                 |        |         |  |  |  |
|  |                    |           |                |   |       |      |                 |        |         |  |  |  |
|  |                    |           |                |   |       |      |                 |        |         |  |  |  |
| III. CORRECTIVE ACTION VERIFICATION (To be filled out by QA In-charge) |                    |           |                |   |       |      |                 |        |         |  |  |  |
|  | Checked By:        | Date      | Implemented?   | Running   | JO Nu | mber | Date            | NG Qty | Lot Qty |  |  |  |
| 1st Verification of Action   |                    |           | [ ] Yes [ ] No | 1st   |       |      |                 |        |         |  |  |  |
| 2nd Verification of Action   |                    |           | [ ] Yes [ ] No | 2nd   |       |      |                 |        |         |  |  |  |
| 3rd Verification of Action   |                    |           | [ ] Yes [ ] No | 3rd   |       |      |                 |        |         |  |  |  |
| Effectiveness of Action  |                    |           | [ ] Yes [ ] No | 4th   |       |      |                 |        |         |  |  |  |
| Remarks:   |                    |           |                |   |       |      |                 |        |         |  |  |  |
|  |                    |           |                | 5th   |       |      |                 |        |         |  |  |  |
| IV CLOSUPE   |                    |           |                |   |       |      |                 |        |         |  |  |  |
| IV. CLOSURE  |                    |           |                |   |       |      |                 |        |         |  |  |  |
| Status   |                    |           | Ne             | Remarks   |       |      |                 |        |         |  |  |  |
| Still Open   |                    |           |                |   |       |      |                 |        |         |  |  |  |
|  |                    |           |                |   |       |      |                 |        |         |  |  |  |
| Approved by  |                    |           |                |   |       |      |                 |        |         |  |  |  |
| Approved by:   |                    |           | Proces         | Process Owner Acknowledgment: (Receiving Section) |       |      |                 |        |         |  |  |  |
| N/A  |                    | N/A       |                | N/A   |       |      | N/A             |        |         |  |  |  |
| QA Head  | Тор М              | anagement | Line           | Line Leader                                       |       |      | Department Head |        |         |  |  |  |
| Date: -  | Date: -            |           | Date: -        | Date: -   |       |      | Date: -         |        |         |  |  |  |