

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE			
Department: Production	SOP No.:		
Title: Procedure for Packing Operation	<b>Effective Date:</b>		
Supersedes: Nil	Review Date:		
Issue Date:	Page No.:		

#### 1.0 **OBJECTIVE:**

To lay down the procedure for Packing Operation.

### 2.0 SCOPE:

This SOP is applicable for to lay down general rules to be adopted in the packing section for maintaining, product identity and eliminating the potential mix-ups and smooth operation of the packing department.

#### 3.0 **RESPONSIBILITY:**

Production: Operator/Officer /Executive/ Manager.

Head Production : To ensure execution and compliance

QA: To ensure the execution and compliance.

#### 4.0 PROCEDURE:

- 4.1 Take line clearance of all the respective equipments involved in the operation as per SOP.Check the product as per BPR and respective packing material with BPR requisitions sheet for
- 4.2 conformance with identity and description before commencing operation as per SOP.
- 4.3 Transfer the primary packing material from PPM day store to the primary packing cubicle.
- 4.4 Transfer the bulk tablets/capsules from quarantine to the primary packing cubicle as per SOP.

  Pack and store only one product at a time on any one packing line. Segregate the finished
- 4.5 products and packing materials in the packing area by physical barrier or adequate special separation minimizing mix-ups.
- 4.6 Transfer the secondary packing material from packing material store to the respective packing line.
- 4.7 Technician of primary packing area shall be issued stereo for batch printing on printed Aluminium Foil as per BPR and SOP.
- 4.8 Technician shall give proof specimen of batch printing after his checking and signing on it to production officer/executive.



PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE			
<b>Department:</b> Production	SOP No.:		
Title: Procedure for Packing Operation	Effective Date:		
Supersedes: Nil	Review Date:		
Issue Date:	Page No.:		

- 4.9 Production officer/Executive shall check the proof specimen with concerned BPR and give approval by signing on it followed by QA officer/Executive.
- 4.10 Similarly batch printing of secondary printed packing material (carton) shall be done and specimen proof shall be checked and signed by technician and then approved by production and QA officer/Executive.
- 4.11 For batch printing on final pack shipper, Handy coder shall be prepared as per BPR and specimen proof shall be made as per Annexure-I and signed by technician, then approved by production officer and QA officer/Executive.
- 4.12 Set parameter in Blister/Strip packing machine as per BPR and then start machine operation.
- 4.13 Carry out in-process checks during packing at regular interval in BPR as per SOP.
- 4.14 Ensure that checkers shall check blisters/strips, then allow to pack good blisters/strips and keep defective blisters/strips (Broken tablet, Empty pocket, misprint, black spot, cut pocket, improper sealing, deshaped blister) into rejection box under lock and key.
- 4.15 Empty out the rejection box when ever required/after completion of the batch under supervision of the Production supervisor.
- 4.16 De-foil the strips/blisters in the primary cubicle and collect the good tablets/capsules after inspection and do on-line packing.
- 4.17 Ensure no. of unit in carton packing as per BPR.
- 4.18 Ensure overprinting on carton as per BPR before it passes through Checkweigher.
- 4.19 Operate checkweigher as per its SOP.
- 4.20 Ensure no of unit pack carton in shippers packing as per BPR.
- 4.21 Perform Shipper sealing as per its SOP.
- 4.22 Stack the packed shipper on pallets batch wise with status label.
- 4.23 Weigh the packed shippers one by one and record the weight of packed shipper in BPR and recheck the shipper if found any discrepancy.
- 4.24 Report any discrepancies or irregularities during the packing operation to the department head and quality assurance department.
- 4.25 Fill the various logs to keep a detailed record of packing operation.



PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE			
Department: Production	SOP No.:		
Title: Procedure for Packing Operation	Effective Date:		
Supersedes: Nil	Review Date:		
Issue Date:	Page No.:		

- 4.26 Return unused left over packing material to store as per SOP.
- 4.27 Destroy the left over printed packing material on completion of batch/product as per SOP and reconcile the same in BPR.
- 4.28 Collect and handle the non recoverable recovery as per respective SOP.
- 4.29 Check the BPR for correct completion of all documentation pertaining to the Packing, process before submitting it to QA.
- 4.30 Transfer the packed goods to BSR Finished Goods after completion of shipper weighing with QA approval.

### 5.0 ANNEXURE(S):

Annexure –I: Shipper Coding Specimen.

### 6.0 **REFERENCE**(S):

SOP: Procedure for area line clearance.

SOP: Process for waste disposal.

SOP: Making entries in Inward/Outward Register in Production.

SOP: Procedure for indent, receipt, issue, use and destruction of rubber Stereo.

SOP: Reconciliation and destruction of left over coded packing material.

SOP: Return of unused left over packing materials to store.

SOP: In-process checks during Batch manufacturing and Packing.

## **7.0 ABBREVIATION (S) /DEFINITION (S):**

BPR: Batch Packing Record.

ERP: Enterprise Resource Planning.

BSR: Bonded Store Room

QA: Quality Assurance

SOP: Standard Operating Procedure

IPQC: In Process Quality Control

PPM: Primary Packing materials.



PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE			
Department: Production	SOP No.:		
Title: Procedure for Packing Operation	Effective Date:		
Supersedes: Nil	Review Date:		
Issue Date:	Page No.:		

# **REVISION CARD**

S. No.	REVISION No.	REVISION DATE	DETAILS OF REVISION	REASON (S) FOR REVISION	REFERENCE CHANGE CONTROL No.
1	00			NEW SOP	