PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE				
Department: Production SOP No.:				
Title: Procedure for numbering system of miscellaneous items	Effective Date:			
Supersedes: Nil	Review Date:			
Issue Date: Page No.:				

## 1.0 OBJECTIVE:

To lay down the procedure for numbering system of miscellaneous items.

## 2.0 SCOPE:

This SOP is applicable for numbering system of miscellaneous items.

## 3.0 RESPONSIBILITY:

Production: Officer /Executive/Assistant Manager

Head Production : To ensure execution & compliance

QA: To ensure the procedure.

### **4.0 PROCEDURE**:

- 4.1 After receiving Equipments / Instruments, check the gate pass / Challan / invoice copy against the Equipments / Instruments.
- 4.2 Check the gate entry and record in Inward register of respective department.
- 4.3 Prepare GIM in system and then allocate the number for Equipments / Instruments in respective department as per below procedure.
- 4.4 Equipments and Instruments number should allocate as per SOP.
- 4.5 Miscellaneous equipment / instruments shall be numbered as per below:-

Procedure to be followed for allotting code no. of SS Tanks:

4.5.1 Seven characters shall be considered as code no. of SS Tanks, as follows:

X	YY	-	ZZZ
1 <sup>st</sup> character	2 <sup>nd</sup> & 3 <sup>rd</sup> character	4 <sup>th</sup> Character	5 <sup>th</sup> , 6 <sup>th</sup> & 7 <sup>th</sup> Character
Department Code	SS Tank/Container	Hyphen	Serial No.

X: Indicates department code such as 'P' for Production.

YY: Indicates code of SS Tank 'ST' or SS Container 'SC'

**ZZZ:** Indicates for Serial No.

PRODUCTION DEPARTMENT

# STANDARD OPERATING PROCEDURE Department: Production SOP No.: Title: Procedure for numbering system of miscellaneous items Effective Date: Supersedes: Nil Review Date: Issue Date: Page No.:

Example: PST-001

P : Stands for Production

ST : Stands for Solution Tank

SC: Stands for Solution Container.

- : Hyphen

001: Serial No.

4.5.2 Procedure to be followed for allotting code no. of Cabinets:

Seven characters shall be considered as code no. of Cabinets, as follows:

X	YY	-	ZZZ
1 <sup>st</sup> character	2 <sup>nd</sup> & 3 <sup>rd</sup> character	4 <sup>th</sup> Character	5 <sup>th</sup> ,6 <sup>th</sup> &7 <sup>th</sup> Character
Department Code	Cabinets	Hyphen	Serial No.

X: Indicates department code such as 'P' for Production.

YY: Indicates code of Cabinets 'CB'

**ZZZ:** Indicates for Serial No.

Example: PCB-001

P: Stands for Production

CB: Stands for Cabinet

- : Hyphen

001: Serial no.

4.5.3 Procedure to be followed for allotting code no. of Trolleys:

Seven characters shall be considered as code no. of Trolleys as follows:

X	YY	-	ZZZ
1 <sup>st</sup> character	2 <sup>nd</sup> & 3 <sup>rd</sup> character	4 <sup>th</sup> Character	5 <sup>th</sup> , 6 <sup>th</sup> & 7 <sup>th</sup> Character
Departmental Code	Trolleys	Hyphen	Serial No.

**X:** Indicates department code such as 'P' for Production.

YY: Indicates code of Trolleys 'TR'

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE			
Department: Production SOP No.:			
Title: Procedure for numbering system of miscellaneous items	Effective Date:		
Supersedes: Nil	Review Date:		
Issue Date: Page No.:			

**ZZZ**: Indicates for Serial No.

Example: PTR-001

P : Stands for Production

TR : Stands for Trolley

- : Hyphen

001: Serial no.

4.5.4 Procedure to be followed for allotting code no. of Multi-mill Screen:

Eight characters shall be considered as code no. of screen as follows:

X	Y	XXX	•	ZZ
1 <sup>st</sup>	2 <sup>nd</sup> character	3 <sup>rd</sup> , 4 <sup>th,</sup> 5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup> to 8 <sup>th</sup>
character		Character	Character	Character
Department Code	Screen	Size of screen	Hyphen	Serial No.

X: Indicates department code such as 'P' for Production

Y: Indicates Multi-mill screen such as 'M'.

**XX**: Indicates the Size of screen used for Multi-mill.

Example: PM1.5-01

P: Stands for Production

M: Stands for Multi-mill screen

1.5 : Screen size

- : Hyphen

01: Serial No.

4.5.5 Procedure to be followed for allotting code no. of Sieves:

Eight or Nine characters shall be considered as code no. of sieves as follows:

X	Y	A/B	XX	-	ZZ
1 <sup>st</sup> character	2 <sup>nd</sup> character	3 <sup>rd</sup> character	4 <sup>th</sup> to 5 <sup>th</sup> Character	6 <sup>th</sup> or 7 <sup>th</sup> Character	7 <sup>th</sup> to 8 <sup>th</sup> or 8 <sup>th</sup> to 9 <sup>th</sup> Character
Department Code	Sieve	220 / 750 mm sifter	Sieve mesh Size	Hyphen	Serial No.

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE				
Department: Production SOP No.:				
Title: Procedure for numbering system of miscellaneous items  Effective Date:				
Supersedes: Nil Review Date:				
Issue Date:	Page No.:			

X: Indicates department code such as 'P' for Production

Y: Indicates sieve such as 'S'

A: Indicates the sieve used for 1220 mm sifter

**B**: Indicates the sieve used for 750 mm sifter

Example: PSA40-01

P: Stands for Production

S: Stands for sieve of sifter

A: Stands for 1220 mm sifter sieve

40 : Sieve mesh size

- : Hyphen

01: Serial No.

4.5.6 Procedure to be followed for allotting code no. of Scoop/Spatula/Jug/Spoon:

Seven characters shall be considered as code no. of Scoop/Spatula/Jug/Spoon as follows:

X	Yy	-	ZZZ
1 <sup>st</sup> character	2 <sup>nd</sup> & 3 <sup>rd</sup> character	4 <sup>th</sup> Character	5 <sup>th</sup> ,6 <sup>th</sup> &7 <sup>th</sup> Character
Department Code	Scoop/Spatula/Jug/Spoon	Hyphen	Serial No.

Example: PSc-001 or PSt-001 or PJg-001 or PSp-001

P : Stands for Production

Sc : Stands for Scoop

St : Stands for Spatula

Jg : Stands for Jug

Sp: Stands for Spoon

- : Hyphen

001: Serial number of Scoop or Spoon or Jug or Spatula.

4.5.7 Procedure to be followed for allotting code no. of Bin.

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE				
Department: Production SOP No.:				
Title: Procedure for numbering system of miscellaneous items	Effective Date:			
Supersedes: Nil	Review Date:			
Ssue Date: Page No.:				

Nine or eight characters shall be considered as code no. of Bin as follows:

X	Y	XXX/XXXX	-	ZZ
1 <sup>st</sup> character	2 <sup>nd</sup> character	3 <sup>rd</sup> ,4 <sup>th</sup> &5 <sup>th</sup> or 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> & 6 <sup>th</sup> Character	6 <sup>th</sup> or 7 <sup>th</sup> Character	7 <sup>th</sup> & 8 <sup>th</sup> , or 8 <sup>th</sup> & 9 <sup>th</sup>
Department Code	Bin	Capacity Bin	Hyphen	Serial No.

Example: PB600-01 or PB1200-01

P : Stands for Production

B : Stands for Bin

: Stands for 1200 litre capacity

: Stands for 600 litre capacity

: Stands for Serial number of Bin

4.5.8 Procedure to be followed for allotting code no. of IPC.

Eight characters shall be considered as code no. of IPC as follows:

X	Y	XXX	-	ZZ
1 <sup>st</sup> character	2 <sup>nd</sup> character	3 <sup>rd</sup> ,4 <sup>th</sup> & 5 <sup>th</sup> Character	6 <sup>th</sup> Character	7 <sup>th</sup> & 8 <sup>th</sup>
Department Code	IPC	Capacity IPC	Hyphen	Serial No.

Example: PI220-01 or PI125-01

P : Stands for Production

I : Stands for IPC

220 : Stands for 220 litre capacity

: Stands for 125 litre capacity

01 : Stands for Serial number of IPC

4.5.9 Procedure to be followed for allotting code no. of Co-mill screen for FBD.

Ten characters shall be considered as code no. of Co-mill screen for FBD as follows:

X	XX	Y	YYY	-	ZZ
1 <sup>st</sup>	2 <sup>nd</sup> & 3 <sup>rd</sup>	4 <sup>th</sup> Character	5 <sup>th</sup> ,6th &	8 <sup>th</sup>	9 <sup>th</sup> &10 <sup>th</sup>
Character	Character	4 Character	7 <sup>th</sup> Character	Character	Character
Department	Co-mill	Capacity of	Screen size	Hyphen	Serial No.
Code	screen for	Co-mill	Scient Size	пурпсп	



PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE				
Department: Production SOP No.:				
Title: Procedure for numbering system of miscellaneous items	Effective Date:			
Supersedes: Nil	Review Date:			
Issue Date:	Page No.:			

FBD

Example: PCFL2.0-01 or PCFS2.0-01

P : Stands for Production

CF: stands for Co-mill for FBD

L : Stands for Co-mill of 10HP

S : Stands for Co-mill of 5HP

2.0 : Stands for 2.0mm screen

01 : Stands for serial number of screen

4.5.10 Procedure to be followed for allotting code no. of Co-mill screen for RMG.

Ten characters shall be considered as code no. of Co-mill screen for RMG as follows:

X	XX	Y	YYY	-	ZZ
1 <sup>st</sup>	2 <sup>nd</sup> & 3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup> , 6th & 7 <sup>th</sup>	8 <sup>th</sup>	9 <sup>th</sup> &10 <sup>th</sup>
Character	Character	Character	Character	Character	Character
Departmen t Code	Co-mill screen for RMG	Capacity of Co-mill	Screen size	Hyphen	Serial No.

Example: PCRL6.0-01 or PCRS6.0-01

P : Stands for Production

C : Stands for Co-mill for RMG

L : Stands for Co-mill of 1200 litre

S : Stands for Co-mill of 600 litre

2.0 : Stands for 2.0mm screen

01 : Stands for serial number of screen

- 4.5.11 The code number of Equipments / Instruments should be allocated by respective department head or designee.
- 4.5.12 Once the code number of Equipments / Instruments is allocated, it should not be allocated to any other Equipments / Instruments, even if the Equipments / Instruments are transferred to other unit.

## 5.0 ANNEXURE (S):

Nil



PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE			
Department: Production	SOP No.:		
Title: Procedure for numbering system of miscellaneous items	Effective Date:		
Supersedes: Nil	Review Date:		
Issue Date:	Page No.:		

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

SOP: Equipment numbering and Instrument numbering system.

SOP: Preparation, approval, distribution control, revision and destruction of Standard Operating Procedure (SOP).

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

QA : Quality Assurance

No. : Number

PRD: Production

GIM: Goods Inward Memo

SOP: Standard Operation Procedure

## **REVISION CARD**

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