PHARMA DEVILS

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE			
Department: Production (External Preparation)	SOP No.:		
Title: Cleaning of New Machinery/Equipment	Effective Date:		
Supersedes: Nil	Review Date:		
Issue Date:	Page No.:		

1.0 **OBJECTIVE:**

To lay down a Procedure for Cleaning of New Machinery / Equipment.

2.0 SCOPE:

This SOP is applicable for Cleaning of New Machinery / Equipment.

3.0 RESPONSIBILITY:

Officer / Executive Production

4.0 ACCOUNTABILITY:

Head Production

5.0 ABBREVIATIONS:

SOP: Standard Operating Procedure

6.0 PROCEDURE:

- **6.1** Ensure that the mains switch is "OFF" position.
- **6.2** Clean the machine by moping with dry cloth.
- **6.3** Dismantle all the parts of machine / equipment and clean as per given procedure:
 - **6.3.1** Wash the parts & machine / equipment with potable water by using sufficient quantity of Sodium Lauryl Sulphate solution to remove Oil / Greases / Polishing material.
 - **6.3.2** Wash thoroughly with purified water.
 - **6.3.3** Repeat steps (6.3.1) & (6.3.2) for at least 2 times.
 - **6.3.4** Finally rinse with purified water.
 - **6.3.5** Mop all the parts & machine / equipment with dry and clean cloth.
 - **6.3.6** Clean all outer surface of machine / equipment by moping with wet and dry cloth.
 - **6.3.7** Check the machine visually (specially joints & corners) for:
 - **6.3.7.1** Any metal pieces / dust, any greases or oil traces.
 - **6.3.7.2** Polishing material.
 - **6.3.8** After ensuring cleaning, reassemble all the parts.
 - **6.3.9** Mop all the parts with 70% isopropyl alcohol.
 - **6.3.10** Affix the status label as "Cleaned".



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7.0 ANNEXURES:

Not Applicable.

ENCLOSURES: SOP Training Record

8.0 DISTRIBUTION:

• Controlled Copy No. 01 Quality Assurance

• Controlled Copy No. 02 Production

• Master Copy Quality Assurance

9.0 REFERENCES:

Not Applicable.

10.0 REVISION HISTORY:

CHANGE HISTORY LOG

Revision No.	Change control No.	Details of Changes	Reason for Change	Effective Date	Updated By