



STANDARD OPERATING PROCEDURE

Department: Production (External Preparation)	SOP No.:
Title: Cleaning and Sanitization of High Density Polyethylene Drum	Effective Date:
Supersedes: Nil	Review Date:
Issue Date:	Page No.:

1.0 OBJECTIVE:

To lay down a procedure for Cleaning and Sanitization of High Density Poly Ethylene Drum.

2.0 SCOPE:

This SOP is applicable for Cleaning and Sanitization of High Density Poly Ethylene Drum in Ointment section.

3.0 RESPONSIBILITY:

Officer / Executive - Production

4.0 ACCOUNTABILITY:

Head – Production

5.0 ABBREVIATION:

GM	General Manager
HDPE	High Density Poly Ethylene
Ltd.	Limited
Ltr.	Liter
No.	Number
QA	Quality Assurance
QC	Quality Control
SOP	Standard Operating Procedure

6.0 PROCEDURE:

- 6.1 Empty Out the Materials from the High Density Poly Ethylene Drum with Help of Nylon Scrubber.
- 6.2 Wash inner and outer surfaces of the High Density Poly Ethylene Drum with Hot Purified Water.
- 6.3 Remove Sediment if any from the Bottom of the Drum.
- 6.4 Scrub the Sides (Walls) of the Drum & Remove the Dirt found if any outside.
- 6.5 Again Wash inner surfaces of the High Density Poly Ethylene Drum with Hot Purified Water.
- 6.6 Then Wash inner surfaces of the High Density Poly Ethylene Drum with Purified Water and this Process will be repeated for 3 times with purified water.
- 6.7 Sanitize all the Interior Surfaces with 70% Isopropyl Alcohol Solution.
- 6.8 **Frequency:** After Every Use.

7.0 ANNEXURE:

Not Applicable.



PHARMA DEVILS

PRODUCTION DEPARTMENT

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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